# PRODUCT DATA SHEETS SAFETY DATA SHEETS

# **TABLE OF CONTENTS**

PRODUCT DATA SHEETS	3
INTERIOR STANDARD	
INTERIOR SEMI-GLOSS	5
INTERIOR PRIMER	6
EXTERIOR STANDARD	
EXTERIOR SEMI-GLOSS	8
EXTERIOR PRIMER	g
CEILING PAINT	g
CABINET & DOORS	11
SAFETY DATA SHEETS	12
INTERIOR STANDARD	13
INTERIOR SEMI-GLOSS	16
INTERIOR PRIMER	19
EXTERIOR STANDARD	23
EXTERIOR SEMI-GLOSS	27
EXTERIOR PRIMER	31
CEILING PAINT	35
CABINET & DOORS	30



# **PRODUCT DATA SHEETS**

# INTERIOR STANDARD

#### PRODUCT INFORMATION:

DRY TIME COVERAGE CERTIFICATION touch / recoat / wash Up to 400-450 sq ft per gal Green Wise

#### PREPARATION AND APPLICATION:

Make sure you start with a clean surface. Vacuum or dust the baseboards and moldings. Don't forget to clean any dusty ceiling corners. Wipe the walls down with a water-damp rag. Fill any nail holes with spackle and sand down an imperfections.

Now it's time to paint. Our paint is self-priming so in most cases a primer is not needed. We strongly suggest two coats of paint. Just make sure to wait at least 3 hours between coats. Only apply when surface and air temperatures are between 50°F and 90°F.

For other tips and tricks visit backdrophome.com/howto

**STORAGE:** Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: Acrylic / vinyl acrylic

**SOLIDS VOLUME: 34** 

WEIGHT PER GALLON: 10.45 lbs VISCOSITY: 100-104 (Krebs Units)

FINISH: 3.5 - 6.0% @ 60° / 10 - 12.0% @ 85°

RECOMMENDED FILM THICKNESS: Wet - 3.5 to 4.0 mils / dry - 1.20 - 1.35 mils

COLORS: various - visit backdrophome.com for all color options

PRIMER: Self-priming

VOC STATEMENT: Maximum of 50 g/L

# **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

# INTERIOR SEMI-GLOSS

#### PRODUCT INFORMATION:

DRY TIME COVERAGE CERTIFICATION touch / recoat / wash Up to 400-450 sq ft per gal Green Wise

#### PREPARATION AND APPLICATION:

Make sure you start with a clean surface. Vacuum or dust the baseboards and moldings. Don't forget to clean any dusty ceiling corners. Wipe the walls down with a water-damp rag. Fill any nail holes with spackle and sand down an imperfections.

Now it's time to paint. Our paint is self-priming so in most cases a primer is not needed. We strongly suggest two coats of paint. Just make sure to wait at least 3 hours between coats. Only apply when surface and air temperatures are between 50°F and 90°F.

For other tips and tricks visit backdrophome.com/howto

**STORAGE:** Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: Acrylic / vinyl acrylic

SOLIDS VOLUME: 36.2

WEIGHT PER GALLON: 10.31 lbs VISCOSITY: 94-99 (Krebs Units)

FINISH: 30 - 55% @ 60°

RECOMMENDED FILM THICKNESS: Wet - 3.5 to 4.0 mils / dry - 1.30 - 1.45 mils

COLORS: various - visit backdrophome.com for all color options

PRIMER: Self-priming

VOC STATEMENT: Maximum of 50 g/L

# **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.



# INTERIOR PRIMER

#### PRODUCT INFORMATION:

DRY TIME COVERAGE TYPE / SHEEN: touch / recoat / wash Up to 400 sq ft per gal Acrylic / Flat

#### PREPARATION AND APPLICATION:

Make sure you start with a clean surface. Vacuum or dust the baseboards and moldings. Don't forget to clean any dusty ceiling corners. Wipe the walls down with a water-damp rag. Fill any nail holes with spackle and sand down any imperfections.

Now it's time to start. Our primer is great for drywall, plaster and non-bleeding woods or exterior plaster, wood, brick, concrete, Masonite and engineered wood surfaces. Apply one coat generously. For best results, be sure to use Backdrop supplies.

Backdrop Primer may be thinned sparingly with water not to exceed ½ pint per gallon.

STORAGE: Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: Acrylic / vinyl acrylic SOLIDS VOLUME: 32.1%

WEIGHT PER GALLON: 10.69 lbs VISCOSITY: 95-100 (Krebs Units)

FINISH: 3 - 6% @ 60°

RECOMMENDED FILM THICKNESS: Wet  $-\,4.0$  mils / dry  $-\,1.28$  mils COLORS: various - visit backdrophome.com for all color options

VOC STATEMENT: Maximum of 100 g/L

# **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.



# **EXTERIOR STANDARD**

#### PRODUCT INFORMATION:

DRY TIME COVERAGE

touch / recoat / wash Up to 350-400 sq ft per gal 1hr / 4 hrs / 7-10 days

#### PREPARATION AND APPLICATION:

Make sure you start with a clean and dry surface. Remove dirt, chalk, mildew and road salts by washing or power washing with a mixture of detergent and chlorine beach. Rinse thoroughly to remove any soap residue. Sand down any imperfections or glossy surface to create a smooth and dull surface. Don't forget to prime bare wood, fiber cement and masonry surfaces with Backdrop Exterior Primer prior to your application of the finish coat. Make sure to prime bare ferrous metal with a metal primer prior to finishing.

Now it's time to paint. We strongly suggest two coats of paint. Just make sure to wait at least 3 hours between coats. For best results, be sure to use Backdrop supplies.

For other tips and tricks visit backdrophome.com/howto

STORAGE: Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: 100% Acrylic SOLIDS VOLUME: 36.1%

WEIGHT PER GALLON: 10.74 lbs VISCOSITY: 98 – 102 (Krebs Units)

SPECTACULAR GLOSS: 3 - 5% @ 60° / 9 - 13% @ 85°

RECOMMENDED FILM THICKNESS: Wet -4.0 to 4.6 mils/ dry -1.44 to 1.66 mils

COLORS: various - visit backdrophome.com for all color options

VOC STATEMENT: Maximum of 50 g/L

#### **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

# EXTERIOR SEMI-GLOSS

#### PRODUCT INFORMATION:

DRY TIME COVERAGE

touch / recoat / wash Up to 350-400 sq ft per gal

1hr / 4 hrs / 7-10 days

#### PREPARATION AND APPLICATION:

Make sure you start with a clean and dry surface. Remove dirt, chalk, mildew and road salts by washing or power washing with a mixture of detergent and chlorine beach. Rinse thoroughly to remove any soap residue. Sand down any imperfections or glossy surface to create a smooth and dull surface. Don't forget to prime bare wood, fiber cement and masonry surfaces with Backdrop Exterior Primer prior to your application of the finish coat. Make sure to prime bare ferrous metal with a metal primer prior to finishing.

Now it's time to paint. We strongly suggest two coats of paint. Just make sure to wait at least 3 hours between coats. For best results, be sure to use Backdrop supplies.

For other tips and tricks visit backdrophome.com/howto

**STORAGE:** Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: 100% Acrylic SOLIDS VOLUME: 37

WEIGHT PER GALLON: 10.26 lbs VISCOSITY: 98 – 102 (Krebs Units) SPECTACULAR GLOSS: 20 – 25% @ 60°

RECOMMENDED FILM THICKNESS: Wet - 4.0 to 4.6 mils/ dry - 1.50 to 1.7 mils

COLORS: various - visit backdrophome.com for all color options

VOC STATEMENT: Maximum of 50 g/L

### **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

# **EXTERIOR PRIMER**

#### PRODUCT INFORMATION:

DRY TIME COVERAGE TYPE / SHEEN touch / recoat / wash Up to 350-400 sq ft per gal Acrylic / Flat 1hr / 2 hrs / 7 days

#### PREPARATION AND APPLICATION:

Make sure you start with a clean and dry surface. Remove dirt, chalk, mildew and road salts by washing or power washing with a mixture of detergent and chlorine beach. Don't forget to remove all loose and flaking paint by scraping, wire brushing, and/or sanding to create a smooth surface.

Now it's time to start. Our Exterior Primer works best with bare wood, fiber cement and masonry surfaces. Shake the container to make sure the primer is thoroughly mixed. Apply one coat generously. For best results, be sure to use Backdrop supplies.

For other tips and tricks visit backdrophome.com/howto

**STORAGE:** Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: 100% Acrylic SOLIDS VOLUME: 32

WEIGHT PER GALLON: 10.12 lbs VISCOSITY: 92 – 96 (Krebs Units) SPECTACULAR GLOSS: 4 – 10% @ 85°

RECOMMENDED FILM THICKNESS: Wet - 4.0 to 4.6 mils/ dry - 1.28 to 1.47 mils

COLORS: various - visit backdrophome.com for all color options

VOC STATEMENT: Maximum of 100 g/L

#### **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

BACKDROP, INC. PO BOX 237105 NEW YORK, NY 10023 646-560-3223 backdrophome.com

**CEILING PAINT** 

PRODUCT INFORMATION:



**DRY TIME** COVERAGE

touch / recoat / wash Up to 350-400 sq ft per gal

1hr / 4 hrs / 7-10 days

# PREPARATION AND APPLICATION:

Make sure you start with a clean surface. Don't forget to clean any dusty ceiling corners. Remove any loose or flaking paint by scraping. Sand any rough or glossy surfaces to ensure a smooth finish coat.

Now it's time to start. Our ceiling paint is great for interior surfaces. It's flat finish reduces the appearance of imperfections on ceiling surfaces. We strongly suggest two coats of paint. Just make sure to wait at least 3 hours between coats. For best results, be sure to use Backdrop supplies.

For other tips and tricks visit backdrophome.com/howto

**STORAGE:** Protect from freezing.

CLEAN UP: Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

DISPOSAL: Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: 100% Acrylic SOLIDS VOLUME: 28.6%

WEIGHT PER GALLON: 10.26 lbs VISCOSITY: 98 – 102 (Krebs Units) SPECTACULAR GLOSS: 0 - 3% @ 85°

RECOMMENDED FILM THICKNESS: Wet - 4.6 mils/ dry - 1.3 mils

VOC STATEMENT: Maximum of 50 g/L

#### **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

# **CABINET & DOORS**

#### PRODUCT INFORMATION:

DRY TIME COVERAGE

3hrs / 7 hrs / 7-10 days

#### PREPARATION AND APPLICATION:

Make sure you start with a clean surface. Don't forget to clean any dust, chalk, mildew, wax, grease or rust. Remove any loose or flaking paint by scraping. Sand any rough or glossy surfaces to ensure a smooth finish coat.

Now it's time to start. Our cabinet & doors paint is great for any high traffic area (cabinet, doors, trim etc.) It's semigloss finish provides strength against high use. Apply in thin even coats for best results. For best results, be sure to use Backdrop supplies.

For other tips and tricks visit backdrophome.com/howto

STORAGE: Protect from freezing.

**CLEAN UP:** Use soap and water to clean all spills. Do not pour paint down the drain. Dry empty containers may be recycled in a can recycling program.

**DISPOSAL:** Local disposal requirements vary: contact your local sanitation department or state-designated environmental agency on disposal options.

#### **PHYSICAL PROPERTIES:**

RESIN TYPE: Waterborne Alkyd

SOLIDS VOLUME: 40%

WEIGHT PER GALLON: 10.61 lbs VISCOSITY: 98 – 102 (Krebs Units) SPECTACULAR GLOSS: 25 – 30% @ 60°

RECOMMENDED FILM THICKNESS: Wet - 3.5-4.0 mils/ dry - 1.42 -1.60 mils

VOC STATEMENT: Maximum of 50 g/L

# **HEALTH AND SAFETY DATA:**

Keep out of reach of children. Ensure good ventilation during application and drying. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. For skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention.

Although Backdrop products do not contain lead, sanding old surfaces may release dust that contains lead. Lead is toxic. Exposure to lead dusk can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NOISH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to product yourself and your family by contacting the national lead information center at 1-800-424-LEAD or log on to www.epa.gov/lead

For additional information refer to our safety data sheets available below.

# **SAFETY DATA SHEETS**



# INTERIOR STANDARD

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER: BACKDROP SEMI-GLOSS 1751

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Architectural coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

#### 2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Titanium Dioxide
 13463-67-7
 15-20

 Ceramic Microsphere
 66402-68-4
 0-2

 Silica Gel
 7631-86-9
 0-5

#### 4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water, water for 15 minutes and consult a physician. remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Drink a lot of water. Do not induce vomiting.

if symptoms continue. Seek medical attention

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

#### PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

# **6. ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent

Avoid contact with skin, eyes and clothing. material and transfer to a suitable container for proper

disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

Ceramic Microsphere<sup>(d)</sup> 10 mg/m3 10 mg/m3 not established Silica Gel<sup>(d)</sup> 3 mg/m3 10 mg/m3 not established

(d) Hazardous as dust when product is sanded

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER: Liquid Various Little to no

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.52 (lbs / gal) 98 – 102 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

#### 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions Prevent from freezing Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION:

None under normal conditions

#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,



no

LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) - 72 hrs 300 µg intermittent

# 12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

**EXPOSURE:** 

Titanium Dioxide Acute LC50 >1,000,000 μg/l (marine) Fish – Fundulus heteroclitus 96 hrs

#### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

RCRA HAZARD CLASS:

Non-hazardous

#### 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

CALIFORNIA PROPOSITION 65:

**WARNING**: Cancer and reproductive harm – www.P65warnings.ca.gov

# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION:

BACKDROP, Inc. October 2, 2018

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1 Flammability: 0 Physical Hazard: 0

DISCLAIMER:

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.

# **INTERIOR SEMI-GLOSS**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER: BACKDROP SEMI-GLOSS 1753

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Architectural coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

Titanium Dioxide 13463-67-7 15-20

4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water,

water for 15 minutes and consult a physician. remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Drink a lot of water. Do not induce vomiting.

if symptoms continue. Seek medical attention

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES** 

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent

Avoid contact with skin, eyes and clothing. material and transfer to a suitable container for proper

disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER: Liquid Various Little to no

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.36 (lbs / gal) 94 – 98 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

#### 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions Prevent from freezing Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION:

None under normal conditions

#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

<sup>(</sup>d) Hazardous as dust when product is sanded



LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300  $\mu g$  intermittent

# 12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

EXPOSURE:

Titanium Dioxide Acute LC50 >1,000,000 μg/l (marine) Fish – Fundulus heteroclitus 96 hrs

#### 13. DISPOSAL CONSIDERATIONS

#### WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

RCRA HAZARD CLASS:

Non-hazardous

# 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

#### FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

**CALIFORNIA PROPOSITION 65:** 

MARNING: Cancer and reproductive harm – www.P65warnings.ca.gov

#### 16. OTHER INFORMATION

PREPARED BY: DATE OF PREPARATION:

BACKDROP, Inc. October 2, 2018

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1 Flammability: 0 Physical Hazard: 0

#### DISCLAIMER:

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.

# INTERIOR PRIMER

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP PRIMER 1500

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Architectural coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

#### 2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Titanium Dioxide
 13463-67-7
 15-20

 Calcined Kaolin
 92704-41-1
 5-10

# 4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water, water for 15 minutes and consult a physician. remove contaminated clothing.

INHALATION: INGESTION:

if symptoms continue. Seek medical attention

# 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

#### PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent

Avoid contact with skin, eyes and clothing. material and transfer to a suitable container for proper

disposal.

#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

Calcined Kaolin<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER: Liquid Various Little to no

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.69 (lbs / gal) 95 – 100 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

# 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions Prevent from freezing Strong oxidizing agents and acids

<sup>(</sup>d) Hazardous as dust when product is sanded



HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION: None under normal conditions

#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300 μg intermittent

12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

**EXPOSURE:** 

Titanium Dioxide Acute LC50 >1,000,000 μg/l (marine) Fish – Fundulus heteroclitus 96 hrs

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

RCRA HAZARD CLASS:

Non-hazardous

#### 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

**CALIFORNIA PROPOSITION 65:** 

**WARNING**: Cancer and reproductive harm – www.P65warnings.ca.gov

16. OTHER INFORMATION

PREPARED BY: DATE OF PREPARATION:

BACKDROP, Inc. January 22, 2018

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1 Flammability: 0 Physical Hazard: 0

BACKDROP | 21



# DISCLAIMER:

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# **EXTERIOR STANDARD**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP EXTERIOR STANDARD 5451

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Exterior coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

#### 2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Titanium Dioxide
 13463-67-7
 15-20

 Ethylene Glycol
 107-21-1
 <1</td>

 Calcined Kaolin
 92704-41-1
 <5</td>

#### 4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water,

water for 15 minutes. Get medical attention. Remove contaminated clothing.

INHALATION: INGESTION:

if symptoms continue. Seek medical attention immediately.

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

# PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

#### **6. ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent material and transfer to a suitable container for

Avoid contact with skin, eyes and clothing. proper disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL Ethylene Glycol 50 ppm 100 mg/m3 not established

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

Calcined Kaolin<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER:

Liquid Various Little to no odor

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.74 (lbs / gal) 100 – 104 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

# 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions None known. Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION:

None under normal conditions

# 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

<sup>(</sup>d) Hazardous as dust when product is sanded



LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

ACUTE TOXICITY:

NAME Result Species Dose Exposure

Ethylene Glycol LD50 Rat 4700 mg/kg -

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300 µg intermittent

Ethylene Glycol: mild eyes irritant (rabbit) – 24 hrs 500 µg intermittent / 1 hr 100 µg intermittent / 6 hrs 1440 µg

intermittent

Ethylene Glycol: mild skin irritant (rabbit) – 555  $\mu$ g intermittent

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE):

NAME Category Route of Exposure Target organs Ethylene Glycol Category 2 Not determined Not determined

12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

EXPOSURE:

Titanium Dioxide Acute LC50 >1,000,000 µg/l (marine) Fish – Fundulus heteroclitus 96 hrs
Ethylene Glycol Acute LC50 6,900,000 µg/l (fresh water) Crustaceans – Ceriodaphniadubia – Neonate 48 hrs
Ethylene Glycol Acute LC50 41,000,000 µg/l (fresh water) Daphnia magna - Neonate 48 hrs
Ethylene Glycol Acute LC50 8,050,000 µg/l (fresh water) Fish - Pimephales promelas 96 hrs

# 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

RCRA HAZARD CLASS:

Non-hazardous

### 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

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CALIFORNIA PROPOSITION 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm and reproductive harm – www.P65warnings.ca.gov



# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION: BACKDROP, Inc. January 10, 2020

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1

Flammability: 0 Physical Hazard: 0

# DISCLAIMER:

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# EXTERIOR SEMI-GLOSS

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP EXTERIOR SEMI-GLOSS 5452

PRODUCT USE:
Water-thinned paint
RECOMMENDED USE:
Exterior architectural coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

Ethylene Glycol 107-21-1 <1 Titanium Dioxide 13463-67-7 15-20

4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water,

water for 15 minutes. Get medical attention. Remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Do not induce vomiting.

if symptoms continue. Seek medical attention immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES** 

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent material and transfer to a suitable container for

Avoid contact with skin, eyes and clothing. proper disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL
Ethylene Glycol 50 ppm 100 mg/m3 not established
Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER:

Liquid Various Little to no odor

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.26 (lbs / gal) 96 – 100 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

#### 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions None known. Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION:

None under normal use None under normal conditions

<sup>(</sup>d) Hazardous as dust when product is sanded



#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

**ACUTE TOXICITY:** 

NAME Result Species Dose Exposure

Ethylene Glycol LD50 Rat 4700 mg/kg -

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300 μg intermittent

Ethylene Glycol: mild eyes irritant (rabbit) – 24 hrs 500 μg intermittent / 1 hr 100 μg intermittent/ 6 hrs 1440 μg

intermittent

Ethylene Glycol: mild skin irritant (rabbit) – 555 μg intermittent

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE):

NAME Category Route of Exposure Target organs

Ethylene Glycol 2 Not determined Not determined

12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

EXPOSURE:

Titanium Dioxide Acute LC50 >1,000,000  $\mu$ g/l (marine) Fish – Fundulus heteroclitus 96 hrs Ethylene Glycol Acute LC50 >6,900,000  $\mu$ g/l (fresh water) Crustaceans – Ceriodaphniadubia – Neonate 48 hrs Ethylene Glycol Acute LC50 >41,000,000  $\mu$ g/l (fresh water) Daphnia magna - Neonate 48 hrs Ethylene Glycol Acute LC50 >8,050,000  $\mu$ g/l (fresh water) Fish - Pimephales promelas 96 hrs

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Do not allow material to drain into sewers/water supplies. Dispose of in accordance with all federal, state and local regulations. Consider recycling.

14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

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CALIFORNIA PROPOSITION 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm and reproductive harm – www.P65warnings.ca.gov



# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION: BACKDROP, Inc. July 31, 2019

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1

Flammability: 0 Physical Hazard: 0

# DISCLAIMER:

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# **EXTERIOR PRIMER**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP EXTERIOR PRIMER 5450

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Exterior coatings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

#### 2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Ethylene Glycol
 107-21-1
 <2</td>

 Titanium Dioxide
 13463-67-7
 10-15

 Calcined Kaolin
 92704-41-1
 5-10

#### 4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water,

water for 15 minutes. Get medical attention. Remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Drink a lot of water. Do not induce vomiting.

if symptoms continue. Seek medical attention immediately.

#### **5. FIRE FIGHTING MEASURES**

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

agent appropriate for the surrounding fire.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

# PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

#### **6. ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent material and transfer to a suitable container for

Avoid contact with skin, eyes and clothing. proper disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL Ethylene Glycol 50 ppm 100 mg/m3 not established

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

Calcined Kaolin<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER:

Liquid Various Little to no odor

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.13 (lbs / gal) 92 – 96 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

# 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions None known. Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION:

None under normal conditions

#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

oossibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

<sup>(</sup>d) Hazardous as dust when product is sanded



LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

**ACUTE TOXICITY:** 

NAME Result Species Dose Exposure

Ethylene Glycol LD50 Rat 4700 mg/kg -

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300 µg intermittent

Ethylene Glycol: mild eyes irritant (rabbit) – 24 hrs 500 µg intermittent / 1 hr 100 µg intermittent / 6 hrs 1440 µg

intermittent

Ethylene Glycol: mild skin irritant (rabbit) – 555  $\mu$ g intermittent

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE):

NAME Category Route of Exposure Target organs Ethylene Glycol Category 2 Not determined Not determined

12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

EXPOSURE:

Titanium Dioxide Acute LC50 >1,000,000 µg/l (marine) Fish – Fundulus heteroclitus 96 hrs
Ethylene Glycol Acute LC50 >6,900,000 µg/l (fresh water) Crustaceans – Ceriodaphniadubia – Neonate 48 hrs
Ethylene Glycol Acute LC50 >8,050,000 µg/l (fresh water) Daphnia magna - Neonate 48 hrs
Ethylene Glycol Acute LC50 >8,050,000 µg/l (fresh water) Fish - Pimephales promelas 96 hrs

# 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

RCRA HAZARD CLASS:

Non-hazardous

### 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

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CALIFORNIA PROPOSITION 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm and reproductive harm – www.P65warnings.ca.gov



# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION: BACKDROP, Inc. July 31, 2019

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1

Flammability: 0 Physical Hazard: 0

# DISCLAIMER:

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.

# **CEILING PAINT**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP CEILING PAINT 1600

PRODUCT USE: RECOMMENDED USE:

Water-thinned paint Interior Ceilings

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Ethylene Glycol
 107-21-1
 <1</td>

 Titanium Dioxide
 13463-67-7
 15-20

 Clay (Kaolin)
 66402-68-4
 5-10

4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water,

water for 15 minutes. Get medical attention. Remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Do not induce vomiting.

if symptoms continue. Seek medical attention immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES** 

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent material and transfer to a suitable container for

Avoid contact with skin, eyes and clothing. proper disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

NAME OSHA TWA ACGIH TWA OSHA STEL Ethylene Glycol 50 ppm 100 mg/m3 not established

Titanium Dioxide<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

Clay (Kaolin)<sup>(d)</sup> 15 mg/m3 10 mg/m3 not established

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER:

Liquid Various Little to no odor

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 11.81 (lbs / gal) 95 – 100 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

# 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions None known. Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS:

None under normal use

HAZARDOUS POLYMERIZATION:

None under normal conditions

#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as possibly

BACKDROP | 36

<sup>(</sup>d) Hazardous as dust when product is sanded



LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials.

such as paint.

#### ACUTE TOXICITY:

NAME Result Species Dose Exposure

Ethylene Glycol LD50 Rat 4700 mg/kg -

#### IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300  $\mu$ g intermittent

Ethylene Glycol: mild eyes irritant (rabbit) – 24 hrs 500  $\mu g$  intermittent / 1 hr 100  $\mu g$  intermittent/ 6 hrs 1440  $\mu g$ 

intermittent

Ethylene Glycol: mild skin irritant (rabbit) – 555  $\mu$ g intermittent

#### SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE):

NAME Category Route of Exposure Target organs Ethylene Glycol 2 Not determined Not determined

#### 12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

**EXPOSURE:** 

Titanium Dioxide Acute LC50 >1,000,000 µg/l (marine) Fish – Fundulus heteroclitus 96 hrs

Ethylene Glycol Acute LC50 >6,900,000 µg/l (fresh water) Crustaceans – Ceriodaphniadubia – Neonate 48 hrs

Ethylene Glycol Acute LC50 >41,000,000 µg/l (fresh water) Daphnia magna - Neonate 48 hrs

Ethylene Glycol Acute LC50 >8,050,000 µg/l (fresh water) Fish - Pimephales promelas 96 hrs

# 13. DISPOSAL CONSIDERATIONS

#### WASTE DISPOSAL METHOD:

Do not allow material to drain into sewers/water supplies. Dispose of in accordance with all federal, state and local regulations. Consider recycling.

#### 14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

#### 15. REGULATORY INFORMATION

#### FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

#### STATE REGULATIONS



CALIFORNIA PROPOSITION 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm and reproductive harm – www.P65warnings.ca.gov



# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION: BACKDROP, Inc. November 25, 2019

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1 Flammability: 0 Physical Hazard: 0

#### DISCLAIMER:

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.

# **CABINET & DOORS**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT NUMBER:

BACKDROP CABINET & DOORS 2553

PRODUCT USE: RECOMMENDED USE: Water-thinned paint Cabinets & Doors

DISTRIBUTOR: BACKDROP, INC. PHONE NUMBER: 646-560-3223

PO Box 237105 EMERGENCY PHONE NUMBER: 646-560-3223

New York, NY 10023

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION: GHS LABELING: HAZARDS NOT OTHERWISE

CLASSIFIED:

Not applicable This consumer product is exempt from Not applicable

OSHA GHS-HCS labeling requirements.

OTHER HAZARDS:

May cause mild irritation on eyes and skin. Harmful if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS CAS # % BY WEIGHT

 Silica Gel
 7631-86-9
 0-5

 Titanium Dioxide
 13463-67-7
 20-25

4. FIRST AID MEASURES

EYE CONTACT: SKIN CONTACT:

Flush eyes out with large amounts of Wash thoroughly with soap and water, water for 15 minutes. Get medical attention. Remove contaminated clothing.

INHALATION: INGESTION:

Move to fresh air. Seek medical attention Do not induce vomiting.

if symptoms continue. Seek medical attention immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: EXTINGUISHING MEDIA:

This product is not flammable. Use foam, carbon dioxide, dry power, water fog, or an extinguishing

agent appropriate for the surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may rupture or explode when exposed to extreme heat (due to build up of pressure). During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES** 

PERSONAL PRECAUTIONS: CLEANUP:

Ensure adequate ventilation. Prevent further leakage or spillage. Soak up with inert

absorbent material and transfer to a suitable container for

Avoid contact with skin, eyes and clothing. proper disposal.



#### 7. HANDLING AND STORAGE

#### HANDLING:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

#### STORAGE:

Keep container closed when not in use. Transfer only to properly labeled containers. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **ENGINEERING MEASURES:**

Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles. SKIN PROTECTION: Protective gloves or impervious clothing.

RESPIRATORY PROTECTION: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartilage and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturer's instructions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: COLOR: ODER:

Liquid Various Little to no odor

ODER THRESHOLD: VAPOR PRESSURE: VAPOR DENSITY: Not available Not available Not available

pH: DENSITY: VISCOSITY: 8 to 10 10.61 (lbs / gal) 90 – 96 KU

MELTING/FREEZING POINT: SOLUBILITY (WATER): BOILING POINT / RANGE:

Not available Not available Not available

FLASH POINT: EVAPORATION RATE: UPPER FLAMMABILITY RATE:

Not available <1 (butyl acetate =1.0) Not available

LOWER FLAMMABILITY RATE: AUTO-IGNITION TEMP: DECOMPOSITION TEMP:

Not available Not available Not available

#### 10. STABILITY AND REACTIVITY

STABILITY: CONDITIONS TO AVOID: MATERIALS TO AVOID:

Stable under normal conditions None known. Strong oxidizing agents and acids

HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION:

None under normal use None under normal conditions

<sup>(</sup>d) Hazardous as dust when product is sanded



#### 11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: Titanium Dioxide: Although IRAC has classified titanium dioxide as

possibly

LD50 Oral >10,000 mg/kg (Rat) carcinogenic in humans (group 2B material), it has concluded,

no

LD50 Dermal > 10,000 mg/kg (Rabbit) no exposure to titanium dioxide is thought to occur during the

use

LC50 Inhalation > 6.8 mg/l 4 hour (Rat) of products in which titanium dioxide is bound to other

materials,

such as paint.

ACUTE TOXICITY:

IRRITATION/CORROSION:

Titanium Dioxide: mild skin irritant (Human) – 72 hrs 300  $\mu$ g intermittent

12. ECOLOGICAL INFORMATION

PRODUCT: RESULT: SPECIES:

EXPOSURE:

Titanium Dioxide Acute LC50 >1,000,000 µg/l (marine) Fish – Fundulus heteroclitus 96 hrs

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Do not allow material to drain into sewers/water supplies. Dispose of in accordance with all federal, state and local regulations. Consider recycling.

14. TRANSPORT INFORMATION

Not subject to DOT, IATA/ICAO or IMO/IMDG transport regulations. Applicable for air transport as non-hazardous goods.

15. REGULATORY INFORMATION

FEDERAL REGULATIONS

TSCA: CERCLA: SARA TITLE III:

All components listed are in TSCA Not listed as a hazardous Not listed as a hazardous

inventory or exempt substance substance

311/312 HAZARDOUS CATEGORIES: 313 REPORTABLE INGREDIENTS:

Not applicable Not applicable

STATE REGULATIONS

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CALIFORNIA PROPOSITION 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm and reproductive harm – www.P65warnings.ca.gov



# **16. OTHER INFORMATION**

PREPARED BY: DATE OF PREPARATION: BACKDROP, Inc. July 31, 2019

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (USA):

Health: 1 Flammability: 0 Physical Hazard: 0

#### DISCLAIMER:

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.