

Safety Data Sheet

SECTION 1: Product and company identification

Product name	:	MIRACLE WIPES FOR PAINT
Use of the substance/mixture	:	Premoistened wipe
Product code	:	1613
Company	:	Miracle Brands, LLC 8924 E Pinnacle Peak Road Suite G5, 519 Scottsdale, AZ 85255 - USA T 877 753 0506
Emergency number	:	

SECTION 2: Hazards identification

GHS-US classification	
Eye Dam. 1 H318 Skin Sens. 1 H317	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	GHS05 GHS07
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: May cause an allergic skin reaction Causes serious eye damage
Precautionary statements (GHS-US)	 Avoid breathing mist, spray, vapors Contaminated work clothing must not be allowed out of the workplace Wear eye protection, protective clothing, protective gloves If on skin: Wash with plenty of soap and water If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a doctor, a POISON CENTER Specific treatment (see First aid measures on this label) If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse Dispose of contents/container to comply with local/regional/national/international regulations

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

Full text of H-phrases: see section 16

Name	Product identifier	%	GHS-US classification
Linear Alcohol Ethoxylate	(CAS No) 34398-01-1	1-5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
methyl acetate	(CAS No) 79-20-9	1-5	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Cocamidopropyl Betaine	(CAS No) 61789-40-0	0.5-1.5	Eye Dam. 1, H318
(+)-limonene	(CAS No) 5989-27-5	0.1-1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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SECTION 4: First aid massured	
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4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. Wash with water and soap. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and e	effects, both acute and delayed
Symptoms/effects	: Causes serious eye damage. May cause an allergic skin reaction.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage.
Symptoms/effects after ingestion	: Gastrointestinal complaints. Nausea. Vomiting.
-	dical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measured	ures
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	e substance or mixture
Reactivity	: Thermal decomposition may produce oxides of carbon and nitrogen.
5.3. Advice for firefighters	
Firefighting instructions	 Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, protective	e equipment and emergency procedures
General measures	 Isolate from fire, if possible, without unnecessary risk. No flames, no sparks. Eliminate all sources of ignition. Use special care to avoid static electric charges.
6.1.1. For non-emergency personnel	
Protective equipment	: Protective goggles. Gloves. Protective clothing.
Emergency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Preven	
6.3. Methods and material for contai	¥ 1
For containment	: Contain released substance, pump into suitable containers.

Methods for cleaning up

: This material and its container must be disposed of in a safe way, and as per local legislation. 6.4. Reference to other sections

No additional information available

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SECTION 7: Handling and storage Precautions for safe handling 7.1. Precautions for safe handling : Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Keep away from sources of ignition - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Hygiene measures : Wash thoroughly after handling. Wash contaminated clothing before reuse. Conditions for safe storage, including any incompatibilities 7.2. Comply with applicable regulations. Ground/bond container and receiving equipment. Use only non-Technical measures sparking tools. Store in a well-ventilated place. Keep cool. Keep container closed when not in use. Storage conditions Incompatible products Oxidizing agents. : Incompatible materials : Sources of ignition. Heat sources. Storage area Meet the legal requirements. Store in a cool area. Store in a dry area. : Special rules on packaging meet the legal requirements.

SECTION 8: Exposure controls/personal protection

Linear Alcohol Et	noxylate (34398-01-1)		
Not applicable			
Cocamidopropyl I	Betaine (61789-40-0)		
Not applicable			
(+)-limonene (5989-27-5)			
Not applicable			
methyl acetate (79	9-20-9)		
ACGIH	ACGIH TWA (ppm)	200 ppm	
ACGIH	ACGIH STEL (ppm)	250 ppm	
ACGIH	Remark (ACGIH)	eye & URT irr	
OSHA	OSHA PEL (TWA) (mg/m ³)	610 mg/m³	
OSHA	OSHA PEL (TWA) (ppm)	200 ppm	

8.2. Exposure controls

Personal protective equipment

: Gloves. Safety glasses. Protective clothing. Use appropriate personal protective equipment when risk assessment indicates this is necessary.



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	: Solid	
Appearance	: Premoistened wipe.	
Odor	: mint	
Odor threshold	: No data available	
pH	: 8.5 - 9.5 Tested using the liquid component	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 105 °F Tested using the liquid component	
Relative evaporation rate (butyl acetate=1)	: No data available	



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Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Liquid component is soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 1 % Tested using the liquid component

SECTION 10: Stability and reactivity

10.1. Reactivity

Thermal decomposition may produce oxides of carbon and nitrogen.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Linear Alcohol Ethoxylate (34398-01-1)	
LD50 oral rat	> 1400 mg/kg
(+)-limonene (5989-27-5)	
LD50 oral rat	4400 mg/kg body weight (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Literature study; > 2000 mg/kg bodyweight; Rat; Read-across)
LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit; Weight of evidence; Equivalent or similar to OECD 402)
ATE CLP (oral)	4400 mg/kg body weight
Skin corrosion/irritation	: Not classified
	pH: 8.5 - 9.5 Tested using the liquid component
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 8.5 - 9.5 Tested using the liquid component
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
(+)-limonene (5989-27-5)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
Specific target organ toxicity - single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified



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Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage.
Symptoms/effects after ingestion	: Gastrointestinal complaints. Nausea. Vomiting.
Likely routes of exposure	: Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity Linear Alcohol Ethoxylate (34398-01-1) LC50 fish 1 < 10 mg/l < 10 mg/l EC50 Daphnia 1 ErC50 (algae) < 10 mg/l (+)-limonene (5989-27-5) LC50 fish 1 720 g/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Pimephales promelas; Flowthrough system; Fresh water; Experimental value) EC50 Daphnia 1 0.36 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) Threshold limit algae 1 150 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Desmodesmus subspicatus; Static system; Fresh water; Read-across)

12.2. Persistence and degradability

(+)-limonene (5989-27-5)	
Persistence and degradability	Readily biodegradable in water. Forming sediments in water. Adsorbs into the soil.
ThOD	3.29 g O₂/g substance

12.3. Bioaccumulative potential

(+)-limonene (5989-27-5)		
BCF fish 1	864.8 - 1022 (BCF; Pisces)	
Log Pow	4.38 (Experimental value; OECD 117: Partition Coefficient (n-octanol/water), HPLC method; 37 °C)	
Bioaccumulative potential	Potential for bioaccumulation ($4 \ge Log$ Kow ≤ 5).	

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal : Dispose in a safe manner in accordance with local/national regulations. recommendations

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT : Not regulated for transport				
Additional information				
Other information	: No supplementary information available.			
ADR				
No additional information available				
Transport by sea				
No additional information available				
Air transport				
No additional information available				

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.



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This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Linear Alcohol Ethoxylate (34398-01-1) SARA Section 311/312 Hazard Classes Immediate (acute) health hazard

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

Training advice

NFPA reactivity

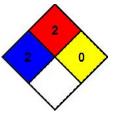
: Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H-phrases:

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness

NFPA health hazard : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.

NFPA fire hazard 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures : before ignition can occur. : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

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