

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### Identification

Product form : Mixture

Product name : GLIPGLOSS WAX-AFTER-WASH

GT2622,01,05 Product code

#### Relevant identified uses of the substance or mixture and uses advised against

: Paint Gloss Enhancer Offering Protection Use of the substance/mixture

#### Details of the supplier of the safety data sheet

Gliptone Manufacturing Inc. 1740 Julia Goldbach Avenue Ronkonkoma, NY 11779 - United States of America T 1-631-285-7250 - F 1-631-589-5487

www.gliptone.com

### **Emergency telephone number**

Emergency number : 1-800-424-9300 International: 1-703-527-3887

### SECTION 2: Hazard(s) identification

#### Classification of the substance or mixture

### Classification (GHS-US)

Not classified

#### **Label elements**

### **GHS-US** labeling

No labeling applicable

### Other hazards

No additional information available

#### 2.4. **Unknown acute toxicity (GHS US)**

Not applicable

### **SECTION 3: Composition/information on ingredients**

#### 3.1. **Substance**

Not applicable

#### 3.2. **Mixture**

| Name                               | Product identifier    | %       | Classification (GHS-US)               |
|------------------------------------|-----------------------|---------|---------------------------------------|
| Non-Hazardous Proprietary Mixture* | (CAS No) Trade Secret | 5 - 20  | Not classified                        |
| distillates, hydrotreated light    | (CAS No) 64742-47-8   | 0.5 - 5 | Asp. Tox. 1, H304                     |
| 2-propanol                         | (CAS No) 67-63-0      | 0.5 - 5 | Flam. Liq. 2, H225<br>STOT SE 3, H336 |
| Non-Ionic Surfactant Mixture*      | (CAS No) Trade Secret | 0.5 - 5 | Acute Tox. 4 (Oral), H302             |

<sup>\*</sup>Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of H-phrases: see section 16

### **SECTION 4: First aid measures**

#### **Description of first aid measures**

Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial First-aid measures after inhalation respiration. Obtain medical attention.

First-aid measures after skin contact Remove/Take off immediately all contaminated clothing. Wash skin thoroughly with mild soap

and water. Call a physician immediately. Wash clothing before re-using. First-aid measures after eye contact Rinse thoroughly with plenty of water for at least 20 minutes and take medical advice.

Do NOT induce vomiting. Obtain medical attention. Never give anything by mouth to an First-aid measures after ingestion unconscious person.

#### Most important symptoms and effects, both acute and delayed

No additional information available

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#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Dry powder. Foam. Carbon dioxide. Water fog.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : The product is not flammable.

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

#### 5.3. Advice for firefighters

Firefighting instructions : Move containers away from the fire area if this can be done without risk. Cool down the

containers/equipment exposed to heat with a water spray. Ensure that there is no direct contact

between the water and the product.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing

Other information : Combustion produces irritating gases. Carbon oxides (CO, CO2). Silicon oxides.

Formaldehyde. Nitrogen oxides.

### SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep public away.

#### 6.1.1. For non-emergency personnel

Protective equipment : Use chemically protective clothing.

Emergency procedures : Ventilate spillage area. NO open flames, NO sparks, and NO smoking.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8 Exposure controls/personal protection" ".

### 6.2. Environmental precautions

Avoid release to the environment. Do not allow to enter drains or water courses.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 8 : Exposure-controls/personal protection"".

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed : This product is not hazardous.

Precautions for safe handling : Ensure good ventilation of the work station. Avoid inhalation of vapors. Avoid contact with skin,

eyes and clothing. Keep container closed when not in use.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product. Wash clothing before re-using.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

Special rules on packaging : Always keep in containers made of the same material as the supply container.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

| 2-propanol (67-63-0) |                  |  |
|----------------------|------------------|--|
| ACGIH                | ACGIH TWA (ppm)  | 200 ppm (2-propanol; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value) |
| ACGIH                | ACGIH STEL (ppm) | 400 ppm (2-propanol; USA; Short time value; TLV - Adopted Value)                         |

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| 2-propanol (67-63-0) |                         |            |
|----------------------|-------------------------|------------|
| OSHA                 | OSHA PEL (STEL) (mg/m³) | 1225 mg/m³ |
| OSHA                 | OSHA PEL (STEL) (ppm)   | 500 ppm    |

| Non-Hazardous Proprietary Mixture |                 |  |
|-----------------------------------|-----------------|--|
| ACGIH                             | ACGIH TWA (ppm) | 0.01 ppm (Iodides; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction and vapor) |

#### 8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Hand protection : Impermeable protective gloves. Wear long sleeves. Use protective clothing.

Eye protection : Safety glasses.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.

Environmental exposure controls : Avoid release to the environment.

Other information : Emergency eye wash fountains and safety showers should be available in the immediate

vicinity of any potential exposure.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : Pale greenish-blue
Odor : Sweet, pleasant scent
Odor threshold : No data available
pH : 7.5 (7 - 8.5)
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available

Flash point : > 98 °C

Relative evaporation rate (butyl acetate=1) : No data available 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 : 1.03

Relative vapor density at 20 °C : No data available

Solubility : In water, material is partially soluble.

Log Pow : 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

9.2. Other information

VOC content : 0 %

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions. Peroxides may be formed on prolonged contact with air.

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#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, No sparks. Eliminate all sources of ignition.

#### 10.5. Incompatible materials

Keep away from: strong acids, strong bases and oxidation agents.

#### 10.6. Hazardous decomposition products

Aldehydes. Peroxides may be formed on prolonged contact with air.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Likely routes of exposure : Skin contact.; Eyes contact.; Inhalation; Ingestion.

Acute toxicity : Not classified

| 2-propanol (67-63-0)       |   |
|----------------------------|---|
| LD50 oral rat              | 5045 mg/kg  |
| LD50 dermal rabbit         | 12870 mg/kg (Rabbit; Experimental value; Equivalent or similar to OECD 402; 16.4; Rabbit) |
| LC50 inhalation rat (mg/l) | 73 mg/l/4h (Rat)  |
| LC50 inhalation rat (ppm)  | 8000 ppm/4h   |
| ATE US (oral)              | 5045.000 mg/kg body weight  |
| ATE US (dermal)            | 12870.000 mg/kg body weight   |
| ATE US (gases)             | 8000.000 ppmV/4h  |
| ATE US (vapors)            | 73.000 mg/l/4h  |
| ATE US (dust, mist)        | 73.000 mg/l/4h  |

| Non-Ionic Surfactant Mixture |                            |
|------------------------------|----------------------------|
| LD50 oral rat                | 1378 mg/kg (Rat)           |
| LD50 dermal rabbit           | > 2000 mg/kg (Rabbit)      |
| ATE US (oral)                | 1378.000 mg/kg body weight |

| Non-Hazardous Proprietary Mixture |                            |
|-----------------------------------|----------------------------|
| LD50 oral rat                     | 2779 mg/kg (Rat)           |
| LD50 dermal rabbit                | 3160 mg/kg (Rabbit)        |
| ATE US (oral)                     | 2779.000 mg/kg body weight |
| ATE US (dermal)                   | 3160.000 mg/kg body weight |

Skin corrosion/irritation : Not classified

pH: 7.5 (7 - 8.5)

Serious eye damage/irritation : Not classified

pH: 7.5 (7 - 8.5)

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

# 2-propanol (67-63-0)

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

Aspiration hazard : Not classified

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### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. Do not allow into drains or water courses or dispose of where

ground or surface waters may be affected. Do not discharge into drains or the environment. Do

not discharge into surface water.

| 2-propanol (67-63-0)    | 2-propanol (67-63-0)   |  |
|-------------------------|--|--|
| LC50 fish 2             | 9640 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Pimephales promelas; Flow-through system; Fresh water; Experimental value) |  |
| EC50 Daphnia 2          | 13299 mg/l (EC50; Other; 48 h; Daphnia magna)  |  |
| Threshold limit algae 1 | > 1000 mg/l (EC50; UBA; 72 h; Scenedesmus subspicatus)   |  |

| Non-Hazardous Proprietary Mixture |                           |
|-----------------------------------|---------------------------|
| LC50 fish 1                       | 1788.85 mg/l (LC50; 96 h) |
| EC50 Daphnia 1                    | 483.68 mg/l (LC50; 48 h)  |

#### 12.2. Persistence and degradability

| 2-propanol (67-63-0)              |  |  |
|-----------------------------------|--|--|
| Persistence and degradability     | Readily biodegradable in water. Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. No (test)data on mobility of the substance available. |  |
| Biochemical oxygen demand (BOD)   | 1.19 g O <sub>2</sub> /g substance   |  |
| Chemical oxygen demand (COD)      | 2.23 g O <sub>2</sub> /g substance   |  |
| ThOD                              | 2.40 g O <sub>2</sub> /g substance   |  |
| Non-lonic Surfactant Mixture      |  |  |
| Persistence and degradability     | Readily biodegradable in water.  |  |
| Non-Hazardous Proprietary Mixture |  |  |
| Persistence and degradability     | Biodegradability: not applicable.  |  |
| Biochemical oxygen demand (BOD)   | Not applicable   |  |
| Chemical oxygen demand (COD)      | Not applicable   |  |
| ThOD                              | Not applicable   |  |

### 12.3. Bioaccumulative potential

| 2-propanol (67-63-0)              |  |  |
|-----------------------------------|--|--|
| Log Pow                           | 0.05 (Weight of evidence approach; Other; 25 °C) |  |
| Bioaccumulative potential         | Low potential for bioaccumulation (Log Kow < 4). |  |
| Non-Ionic Surfactant Mixture      |  |  |
| Bioaccumulative potential         | No bioaccumulation data available.               |  |
| Non-Hazardous Proprietary Mixture |  |  |
| Bioaccumulative potential         | Not bioaccumulative.                             |  |

### 12.4. Mobility in soil

| 2-propanol (67-63-0) |                   |
|----------------------|-------------------|
| Surface tension      | 0.021 N/m (25 °C) |

### 12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

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

### SECTION 14: Transport information

#### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated as dangerous goods or hazardous material.

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#### **TDG**

Not regulated as dangerous goods or hazardous material.

#### Transport by sea

Not regulated as dangerous goods or hazardous material.

#### Air transport

Not regulated as dangerous goods or hazardous material.

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

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

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

| 1000 4.14 10 01 11 4.10 12.                                   |                |  |  |
|---|----------------|--|--|
| 2-propanol  | CAS No 67-63-0 | 0.5 - 5%   |  |
| 2-propanol (67-63-0)  |                |  |  |
| Listed on SARA Section 313 (Specific toxic chemical listings) |                |  |  |
| Non-Ionic Surfactant Mixture                                  |                |  |  |
| EPA TSCA Regulatory Flag                                      |                | XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e., Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)). |  |

### 15.2. International regulations

#### **CANADA**

During the transition period (June 2015-June 2017), Canadian regulation requires that the supplier must provide a document that conforms to either *Controlled Products Regulations* (WHMIS 1988) or HPR (WHMIS 2015), and not a combination of both. This document conforms to the post June 2017 HPR (WHMIS 2015) for a specific controlled or hazardous product. The classification, label and (material) SDS fully complies with the specific regulation chosen by the supplier.

#### **EU-Regulations**

No additional information available

#### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

#### 2-propanol (67-63-0)

U.S. - New Jersey - Right to Know Hazardous Substance List

# **SECTION 16: Other information**

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#### Full text of H-phrases:

| Acute Tox. 4 (Oral) | Acute toxicity (oral) Category 4                            |  |
|---------------------|---|--|
| Asp. Tox. 1         | Aspiration hazard Category 1                                |  |
| Flam. Liq. 2        | Flammable liquids Category 2                                |  |
| STOT SE 3           | Specific target organ toxicity (single exposure) Category 3 |  |
| H225                | Highly flammable liquid and vapor                           |  |
| H302                | Harmful if swallowed  |  |
| H304                | May be fatal if swallowed and enters airways                |  |
| H336                | May cause drowsiness or dizziness                           |  |

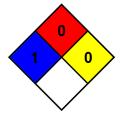
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA fire hazard : 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



**HMIS III Rating** 

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Legend: ACGIH: American Conference of Governmental Industrial Hygienists

NIOSH: National Institute of Occupational Safety and Health

CAS: Chemical Abstract Services CFR: Code of Federal Regulations
DOT: Department of Transportation EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System N/Ap: not applicable

IARC: International Agency for Research on Cancer NFPA: National Fire Protection Association

N/Av: not available PEL: Permissible Exposure Limit OSHA: Occupational Safety and Health Administration SARA: Superfund Amendments & Reauthorization Act TSCA: Toxic Substance Control Act

TLV: Threshold Limit Values

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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