



# Premium Rubbing Compound

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations  
US GHS SDS

Date of Issue: 07/15/2021

Version: 1.0

### SECTION 1: IDENTIFICATION

#### 1.1. Product Identifier

**Product Form:** Mixture

**Product Name:** Premium Rubbing Compound

**Product Code:** T-415 (50277), T-415C (50278), 50792

#### 1.2. Intended Use of the Product

**Use of the Substance/Mixture:** Automotive Rubbing or Polishing Compound

#### 1.3. Name, Address, and Telephone of the Responsible Party

##### Manufacturer

Turtle Wax, Inc.

2250 W. Pinehurst Blvd., Suite 150

Addison, IL 60101-6103

Phone Number: 1(630)455-3700

Toll-Free Number: 1(800)887-8539

#### 1.4. Emergency Telephone Number

**Emergency Number**

: CHEMTREC

Within USA and Canada: 1-800-424-9300 or +1-703-527-3887 (collect calls accepted)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the Substance or Mixture

Not classified

#### 2.2. Label Elements

##### GHS-US Labeling

No labeling applicable according to 29 CFR 1910.1200.

#### 2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

#### 2.4. Unknown Acute Toxicity (GHS-US)

No data available

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

| Name                                             | Synonyms                                                                                                                    | Product Identifier   | %   | GHS US classification                                                                                           |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------|-----|-----------------------------------------------------------------------------------------------------------------|
| Kaolin, calcined                                 | Calcined kaolin / Clay, calcined china                                                                                      | (CAS-No.) 92704-41-1 | <15 | Acute Tox. 4<br>(Inhalation:dust,mist), H332                                                                    |
| Petroleum distillates, hydrotreated light        | Hydrotreated Light Alkanes / Distillates (petroleum), hydrotreated light / Distillates, petroleum, hydrotreated light       | (CAS-No.) 64742-47-8 | <15 | Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Acute 2, H401<br>Aquatic Chronic 2, H411 |
| 1,2,3-Propanetriol                               | Glycerin / Glycerine / Glycerol / 1,2,3-Trihydroxypropane / GLYCERIN / Propane-1,2,3-triol                                  | (CAS-No.) 56-81-5    | ≤7  | Not classified                                                                                                  |
| White mineral oil, petroleum                     | Mineral Oil / White mineral oil / Oils, white mineral, petroleum / White mineral oil (petroleum) / Paraffin oil / White oil | (CAS-No.) 8042-47-5  | <3  | Asp. Tox. 1, H304                                                                                               |
| Aluminum oxide (Al <sub>2</sub> O <sub>3</sub> ) | Alumina / Aluminum oxide / .alpha.-Alumina / Aluminium oxide                                                                | (CAS-No.) 1344-28-1  | <2  | Not classified                                                                                                  |

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|                  |                                                                                                        |                      |         |                                                                                                                                                                                                                                               |
|------------------|--------------------------------------------------------------------------------------------------------|----------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Titanium dioxide | C.I. 77891 / C.I. Pigment White 6 / Titanium oxide (TiO <sub>2</sub> ) / CI 77891 / Titanium(IV) oxide | (CAS-No.) 13463-67-7 | <0.15   | Carc. 2, H351                                                                                                                                                                                                                                 |
| Sodium hydroxide | Caustic soda / Sodium hydroxide (Na(OH)) / LYE                                                         | (CAS-No.) 1310-73-2  | <0.01   | Met. Corr. 1, H290<br>Acute Tox. 4 (Oral), H302<br>Skin Corr. 1A, H314<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>Aquatic Acute 3, H402                                                                                                        |
| Cyclohexane      | Benzene, hexahydro- / CYCLOHEXANE / Hexahydrobenzene                                                   | (CAS-No.) 110-82-7   | <0.001  | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                                                                         |
| Ethyl acetate    | Acetic acid, ethyl ester / Ethyl ethanoate                                                             | (CAS-No.) 141-78-6   | <0.0003 | Flam. Liq. 2, H225<br>Eye Irrit. 2A, H319<br>STOT SE 3, H336                                                                                                                                                                                  |
| Acrylic acid     | Acroleic acid / Propenoic acid / 2-Propenoic acid / Acrylic acid, stabilized                           | (CAS-No.) 79-10-7    | <0.0003 | Flam. Liq. 3, H226<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 3 (Dermal), H311<br>Acute Tox. 3<br>(Inhalation:vapour), H331<br>Skin Corr. 1A, H314<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411 |

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200].

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of First-aid Measures

**First-aid Measures General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid Measures After Inhalation:** When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

**First-aid Measures After Skin Contact:** Remove contaminated clothing. Drench affected area with water for at least 5 minutes. Obtain medical attention if irritation develops or persists.

**First-aid Measures After Eye Contact:** Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

**First-aid Measures After Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

**Symptoms/Injuries:** Not expected to present a significant hazard under anticipated conditions of normal use.

**Symptoms/Injuries After Inhalation:** Prolonged exposure may cause irritation.

**Symptoms/Injuries After Skin Contact:** Prolonged exposure may cause skin irritation.

**Symptoms/Injuries After Eye Contact:** May cause slight irritation to eyes.

**Symptoms/Injuries After Ingestion:** Ingestion may cause adverse effects.

**Chronic Symptoms:** None expected under normal conditions of use.

### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

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### 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Not considered flammable but may burn at high temperatures.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

**Hazardous Combustion Products:** Carbon oxides (CO, CO<sub>2</sub>). Hydrocarbons. Acid smoke and irritating fumes.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Avoid prolonged contact with eyes, skin and clothing. Avoid breathing (vapor, mist, spray).

#### 6.1.1. For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protective equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

### 6.2. Environmental Precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and Materials for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### 6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for Safe Handling

**Precautions for Safe Handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

### 7.3. Specific End Use(s)

Automotive Rubbing or Polishing Compound

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

| 1,2,3-Propanetriol (56-81-5)                                 |                    |                                                                                                   |
|--------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------------|
| USA OSHA                                                     | OSHA PEL (TWA) [1] | 15 mg/m <sup>3</sup> (mist, total particulate)<br>5 mg/m <sup>3</sup> (mist, respirable fraction) |
| White mineral oil, petroleum (8042-47-5)                     |                    |                                                                                                   |
| USA ACGIH                                                    | ACGIH OEL TWA      | 5 mg/m <sup>3</sup> (mist)                                                                        |
| Aluminum oxide (Al <sub>2</sub> O <sub>3</sub> ) (1344-28-1) |                    |                                                                                                   |
| USA ACGIH                                                    | ACGIH OEL TWA      | 10 mg/m <sup>3</sup>                                                                              |
| USA OSHA                                                     | OSHA PEL (TWA) [1] | 15 mg/m <sup>3</sup> (total dust)<br>5 mg/m <sup>3</sup> (respirable fraction)                    |

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| Titanium dioxide (13463-67-7) |                         |                                                                                                                              |
|-------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------|
| USA ACGIH                     | ACGIH OEL TWA           | 10 mg/m <sup>3</sup>                                                                                                         |
| USA ACGIH                     | ACGIH chemical category | Not Classifiable as a Human Carcinogen                                                                                       |
| USA NIOSH                     | NIOSH REL (TWA)         | 2.4 mg/m <sup>3</sup> (CIB 63-fine)<br>0.3 mg/m <sup>3</sup> (CIB 63-ultrafine, including engineered nanoscale)              |
| USA IDLH                      | IDLH                    | 5000 mg/m <sup>3</sup>                                                                                                       |
| USA OSHA                      | OSHA PEL (TWA) [1]      | 15 mg/m <sup>3</sup> (total dust)                                                                                            |
| Sodium hydroxide (1310-73-2)  |                         |                                                                                                                              |
| USA ACGIH                     | ACGIH OEL Ceiling       | 2 mg/m <sup>3</sup>                                                                                                          |
| USA NIOSH                     | NIOSH REL (Ceiling)     | 2 mg/m <sup>3</sup>                                                                                                          |
| USA IDLH                      | IDLH                    | 10 mg/m <sup>3</sup>                                                                                                         |
| USA OSHA                      | OSHA PEL (TWA) [1]      | 2 mg/m <sup>3</sup>                                                                                                          |
| Cyclohexane (110-82-7)        |                         |                                                                                                                              |
| USA ACGIH                     | ACGIH OEL TWA [ppm]     | 100 ppm                                                                                                                      |
| USA NIOSH                     | NIOSH REL (TWA)         | 1050 mg/m <sup>3</sup>                                                                                                       |
| USA NIOSH                     | NIOSH REL TWA [ppm]     | 300 ppm                                                                                                                      |
| USA IDLH                      | IDLH [ppm]              | 1300 ppm (10% LEL)                                                                                                           |
| USA OSHA                      | OSHA PEL (TWA) [1]      | 1050 mg/m <sup>3</sup>                                                                                                       |
| USA OSHA                      | OSHA PEL (TWA) [2]      | 300 ppm                                                                                                                      |
| Acrylic acid (79-10-7)        |                         |                                                                                                                              |
| USA ACGIH                     | ACGIH OEL TWA [ppm]     | 2 ppm                                                                                                                        |
| USA ACGIH                     | ACGIH chemical category | Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route |
| USA NIOSH                     | NIOSH REL (TWA)         | 6 mg/m <sup>3</sup>                                                                                                          |
| USA NIOSH                     | NIOSH REL TWA [ppm]     | 2 ppm                                                                                                                        |
| Ethyl acetate (141-78-6)      |                         |                                                                                                                              |
| USA ACGIH                     | ACGIH OEL TWA [ppm]     | 400 ppm                                                                                                                      |
| USA NIOSH                     | NIOSH REL (TWA)         | 1400 mg/m <sup>3</sup>                                                                                                       |
| USA NIOSH                     | NIOSH REL TWA [ppm]     | 400 ppm                                                                                                                      |
| USA IDLH                      | IDLH [ppm]              | 2000 ppm (10% LEL)                                                                                                           |
| USA OSHA                      | OSHA PEL (TWA) [1]      | 1400 mg/m <sup>3</sup>                                                                                                       |
| USA OSHA                      | OSHA PEL (TWA) [2]      | 400 ppm                                                                                                                      |

## 8.2. Exposure Controls

### Appropriate Engineering Controls

: Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

### Personal Protective Equipment

: Gloves. Protective clothing. Protective goggles.



### Materials for Protective Clothing

: Chemically resistant materials and fabrics.

### Hand Protection

: Wear protective gloves.

### Eye and Face Protection

: Chemical safety goggles.

### Skin and Body Protection

: Wear suitable protective clothing.

### Respiratory Protection

: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

### Other Information

: When using, do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on Basic Physical and Chemical Properties

#### Physical State

: Liquid

#### Appearance

: Viscous beige liquid

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|                                        |                                   |
|----------------------------------------|-----------------------------------|
| Odor                                   | : Typical                         |
| Odor Threshold                         | : No data available               |
| pH                                     | : 8.2                             |
| Evaporation Rate                       | : No data available               |
| Melting Point                          | : No data available               |
| Freezing Point                         | : No data available               |
| Boiling Point                          | : No data available               |
| Flash Point                            | : > 93 °C (Closed Cup) (199.4 °F) |
| Auto-ignition Temperature              | : No data available               |
| Decomposition Temperature              | : No data available               |
| Flammability (solid, gas)              | : Not applicable                  |
| Vapor Pressure                         | : No data available               |
| Relative Vapor Density at 20°C         | : No data available               |
| Relative Density                       | : No data available               |
| Specific Gravity                       | : 1.029                           |
| Solubility                             | : No data available               |
| Partition Coefficient: N-Octanol/Water | : No data available               |
| Viscosity                              | : No data available               |
| Viscosity, Dynamic                     | : 8000 cP                         |

9.2. **Other Information** No additional information available

## SECTION 10: STABILITY AND REACTIVITY

- 10.1. **Reactivity:** Hazardous reactions will not occur under normal conditions.
- 10.2. **Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- 10.3. **Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. **Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. **Incompatible Materials:** Strong acids, strong bases, strong oxidizers.
- 10.6. **Hazardous Decomposition Products:** Thermal decomposition may produce: Carbon oxides (CO, CO<sub>2</sub>). Hydrocarbons. Acrid smoke and irritating fumes.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects

**Acute Toxicity (Oral):** Not classified

**Acute Toxicity (Dermal):** Not classified

**Acute Toxicity (Inhalation):** Not classified

|                                                                 |                |
|-----------------------------------------------------------------|----------------|
| <b>Kaolin, calcined (92704-41-1)</b>                            |                |
| LD50 Oral Rat                                                   | > 2000 mg/kg   |
| LC50 Inhalation Rat                                             | > 2.07 mg/l/4h |
| ATE (Dust/Mist)                                                 | 1.50 mg/l/4h   |
| <b>Petroleum distillates, hydrotreated light (64742-47-8)</b>   |                |
| LD50 Oral Rat                                                   | > 5000 mg/kg   |
| LD50 Dermal Rabbit                                              | > 2000 mg/kg   |
| LC50 Inhalation Rat                                             | > 5.3 mg/l/4h  |
| <b>1,2,3-Propanetriol (56-81-5)</b>                             |                |
| LD50 Oral Rat                                                   | 12600 mg/kg    |
| LD50 Dermal Rabbit                                              | > 10 g/kg      |
| <b>White mineral oil, petroleum (8042-47-5)</b>                 |                |
| LD50 Oral Rat                                                   | > 5000 mg/kg   |
| <b>Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) (1344-28-1)</b> |                |
| LD50 Oral Rat                                                   | > 15900 mg/kg  |
| LC50 Inhalation Rat                                             | > 2.3 mg/l/4h  |
| <b>Titanium dioxide (13463-67-7)</b>                            |                |
| LD50 Oral Rat                                                   | > 10000 mg/kg  |
| LC50 Inhalation Rat                                             | 5.09 mg/l/4h   |

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| <b>Sodium hydroxide (1310-73-2)</b> |                                                     |
| LD50 Oral Rat                       | 325 mg/kg                                           |
| <b>Cyclohexane (110-82-7)</b>       |                                                     |
| LD50 Oral Rat                       | 12705 mg/kg                                         |
| LD50 Dermal Rabbit                  | > 2000 mg/kg                                        |
| LC50 Inhalation Rat                 | > 32880 mg/m <sup>3</sup> (Exposure time: 4 h)      |
| <b>Acrylic acid (79-10-7)</b>       |                                                     |
| LD50 Oral Rat                       | 1337 mg/kg                                          |
| LD50 Dermal Rabbit                  | 640 mg/kg                                           |
| LC50 Inhalation Rat                 | 11.1 mg/l (Exposure time: 1 h)                      |
| LC50 Inhalation Rat                 | 3.6 mg/l/4h                                         |
| LC50 Inhalation Rat                 | 2.75 mg/l/4h                                        |
| <b>Ethyl acetate (141-78-6)</b>     |                                                     |
| LD50 Oral Rat                       | 5620 mg/kg                                          |
| LD50 Dermal Rabbit                  | > 18000 mg/kg                                       |
| LC50 Inhalation Rat                 | > 7348 mg/l/4h (calculated off of 6hr test results) |
| LC50 Inhalation Rat                 | 4000 ppm/4h                                         |

**Skin Corrosion/Irritation:** Not classified.

**pH:** 8.2

**Serious Eye Damage/Irritation:** Not classified

**pH:** 8.2

**Respiratory or Skin Sensitization:** Not classified

**Germ Cell Mutagenicity:** Not classified

**Carcinogenicity:** Not classified.

|                                           |                                               |
|-------------------------------------------|-----------------------------------------------|
| <b>Titanium dioxide (13463-67-7)</b>      |                                               |
| IARC group                                | 2B                                            |
| OSHA Hazard Communication Carcinogen List | In OSHA Hazard Communication Carcinogen list. |
| <b>Acrylic acid (79-10-7)</b>             |                                               |
| IARC group                                | 3                                             |

**Reproductive Toxicity:** Not classified

**Specific Target Organ Toxicity (Single Exposure):** Not classified

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Prolonged exposure may cause irritation.

**Symptoms/Injuries After Skin Contact:** Prolonged exposure may cause skin irritation.

**Symptoms/Injuries After Eye Contact:** May cause slight irritation to eyes.

**Symptoms/Injuries After Ingestion:** Ingestion may cause adverse effects.

**Chronic Symptoms:** None expected under normal conditions of use.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

**Ecology - General** : Not classified.

|                                                               |                                                                                          |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>Kaolin, calcined (92704-41-1)</b>                          |                                                                                          |
| LC50 Fish 1                                                   | > 100 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])            |
| EC50 - Crustacea [1]                                          | > 1 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                  |
| <b>Petroleum distillates, hydrotreated light (64742-47-8)</b> |                                                                                          |
| LC50 Fish 1                                                   | 45 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])              |
| LC50 Fish 2                                                   | 2.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])                   |
| <b>1,2,3-Propanetriol (56-81-5)</b>                           |                                                                                          |
| LC50 Fish 1                                                   | 54000 (51000 – 57000) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static]) |
| <b>White mineral oil, petroleum (8042-47-5)</b>               |                                                                                          |
| LC50 Fish 1                                                   | > 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)                        |

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| <b>Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) (1344-28-1)</b> |                                                                                      |
| LC50 Fish 1                                                     | > 100 mg/l                                                                           |
| EC50 - Crustacea [1]                                            | > 100 mg/l                                                                           |
| ErC50 (Algae)                                                   | > 100 mg/l                                                                           |
| NOEC (Acute)                                                    | > 50 mg/l                                                                            |
| <b>Sodium hydroxide (1310-73-2)</b>                             |                                                                                      |
| LC50 Fish 1                                                     | 45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])              |
| EC50 - Crustacea [1]                                            | 40 mg/l                                                                              |
| <b>Cyclohexane (110-82-7)</b>                                   |                                                                                      |
| LC50 Fish 1                                                     | 3.96 – 5.18 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 - Crustacea [1]                                            | 0.9 mg/l                                                                             |
| LC50 Fish 2                                                     | 23.03 – 42.07 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])     |
| NOEC Chronic Algae                                              | 0.94 mg/l                                                                            |
| <b>Acrylic acid (79-10-7)</b>                                   |                                                                                      |
| LC50 Fish 1                                                     | 222 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])            |
| EC50 - Crustacea [1]                                            | 95 mg/l (Exposure time: 48 h - Species: Daphnia magna)                               |
| ErC50 (Algae)                                                   | 0.13 mg/l                                                                            |
| NOEC Chronic Algae                                              | 0.016 mg/l                                                                           |
| <b>Ethyl acetate (141-78-6)</b>                                 |                                                                                      |
| LC50 Fish 1                                                     | 220 – 250 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])   |
| EC50 - Crustacea [1]                                            | 560 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])                     |
| LC50 Fish 2                                                     | 484 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])         |
| <b>12.2. Persistence and Degradability</b>                      |                                                                                      |
| <b>Premium Rubbing Compound</b>                                 |                                                                                      |
| Persistence and Degradability                                   | Not established.                                                                     |
| <b>12.3. Bioaccumulative Potential</b>                          |                                                                                      |
| <b>Premium Rubbing Compound</b>                                 |                                                                                      |
| Bioaccumulative Potential                                       | Not established.                                                                     |
| <b>Petroleum distillates, hydrotreated light (64742-47-8)</b>   |                                                                                      |
| BCF Fish 1                                                      | 61 – 159                                                                             |
| <b>1,2,3-Propanetriol (56-81-5)</b>                             |                                                                                      |
| BCF Fish 1                                                      | (no bioaccumulation)                                                                 |
| Partition coefficient n-octanol/water (Log Pow)                 | -1.76                                                                                |
| <b>White mineral oil, petroleum (8042-47-5)</b>                 |                                                                                      |
| Partition coefficient n-octanol/water (Log Pow)                 | > 6                                                                                  |
| <b>Cyclohexane (110-82-7)</b>                                   |                                                                                      |
| Partition coefficient n-octanol/water (Log Pow)                 | 3.44                                                                                 |
| <b>Acrylic acid (79-10-7)</b>                                   |                                                                                      |
| Partition coefficient n-octanol/water (Log Pow)                 | 0.38 – 0.46 (at 25 °C)                                                               |
| <b>Ethyl acetate (141-78-6)</b>                                 |                                                                                      |
| BCF Fish 1                                                      | 30                                                                                   |
| Partition coefficient n-octanol/water (Log Pow)                 | 0.6                                                                                  |

**12.4. Mobility in Soil** No additional information available

**12.5. Other Adverse Effects**

**Other Information** : Avoid release to the environment.

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According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations  
US GHS SDS

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste Treatment Methods

**Waste Disposal Recommendations:** Dispose of contents/container in accordance with local, regional, national, and international regulations.

**Ecology - Waste Materials:** Avoid release to the environment.

### SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

**14.1. In Accordance with DOT** Not regulated for transport

**14.2. In Accordance with IMDG** Not regulated for transport

**14.3. In Accordance with IATA** Not regulated for transport

### SECTION 15: REGULATORY INFORMATION

#### 15.1. US Federal Regulations

All components in this mixture are listed on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, have been exempted, are not listed, not disclosed due to CBI requirements or disclosure rules according to the relevant regulation.

|                                                                     |                     |
|---------------------------------------------------------------------|---------------------|
| <b>Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) (1344-28-1)</b>     |                     |
| Subject to reporting requirements of United States SARA Section 313 |                     |
| <b>SARA Section 313 - Emission Reporting</b>                        | 1 % (fibrous forms) |
| <b>Sodium hydroxide (1310-73-2)</b>                                 |                     |
| <b>CERCLA RQ</b>                                                    | 1000 lb             |
| <b>Cyclohexane (110-82-7)</b>                                       |                     |
| Subject to reporting requirements of United States SARA Section 313 |                     |
| <b>CERCLA RQ</b>                                                    | 1000 lb             |
| <b>SARA Section 313 - Emission Reporting</b>                        | 1 %                 |
| <b>Acrylic acid (79-10-7)</b>                                       |                     |
| Subject to reporting requirements of United States SARA Section 313 |                     |
| <b>CERCLA RQ</b>                                                    | 5000 lb             |
| <b>SARA Section 313 - Emission Reporting</b>                        | 1 %                 |
| <b>Ethyl acetate (141-78-6)</b>                                     |                     |
| <b>CERCLA RQ</b>                                                    | 5000 lb             |

#### 15.2. US State Regulations

|                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1,2,3-Propanetriol (56-81-5)</b>                                                                                                                                                                                                |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Massachusetts - Right To Know List                                                                          |
| <b>Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) (1344-28-1)</b>                                                                                                                                                                    |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Massachusetts - Right To Know List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
| <b>Titanium dioxide (13463-67-7)</b>                                                                                                                                                                                               |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Massachusetts - Right To Know List                                                                          |
| <b>Sodium hydroxide (1310-73-2)</b>                                                                                                                                                                                                |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Massachusetts - Right To Know List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
| <b>Cyclohexane (110-82-7)</b>                                                                                                                                                                                                      |
| U.S. - New Jersey - Right to Know Hazardous Substance List                                                                                                                                                                         |



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U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Massachusetts - Right To Know List  
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### Acrylic acid (79-10-7)

U.S. - New Jersey - Right to Know Hazardous Substance List  
U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Massachusetts - Right To Know List  
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### Ethyl acetate (141-78-6)

U.S. - New Jersey - Right to Know Hazardous Substance List  
U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Massachusetts - Right To Know List  
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

## SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Date of Preparation or Latest Revision** : 07/15/2021  
**Formula Identification Number** : 40553  
**Other Information** : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200  
The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200].

### GHS Full Text Phrases:

|                                     |                                                                                            |
|-------------------------------------|--------------------------------------------------------------------------------------------|
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal) Category 3                                                         |
| Acute Tox. 3 (Inhalation:vapour)    | Acute toxicity (inhalation:vapor) Category 3                                               |
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4                                           |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral) Category 4                                                           |
| Aquatic Acute 1                     | Hazardous to the aquatic environment - Acute Hazard Category 1                             |
| Aquatic Acute 2                     | Hazardous to the aquatic environment - Acute Hazard Category 2                             |
| Aquatic Acute 3                     | Hazardous to the aquatic environment - Acute Hazard Category 3                             |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment - Chronic Hazard Category 1                           |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment - Chronic Hazard Category 2                           |
| Asp. Tox. 1                         | Aspiration hazard Category 1                                                               |
| Carc. 2                             | Carcinogenicity Category 2                                                                 |
| Eye Dam. 1                          | Serious eye damage/eye irritation Category 1                                               |
| Eye Irrit. 2A                       | Serious eye damage/eye irritation Category 2A                                              |
| Flam. Liq. 2                        | Flammable liquids Category 2                                                               |
| Flam. Liq. 3                        | Flammable liquids Category 3                                                               |
| Met. Corr. 1                        | Corrosive to metals Category 1                                                             |
| Skin Corr. 1A                       | Skin corrosion/irritation Category 1A                                                      |
| Skin Irrit. 2                       | Skin corrosion/irritation Category 2                                                       |
| STOT SE 3                           | Specific target organ toxicity — Single exposure, Category 3, Narcosis                     |
| STOT SE 3                           | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H225                                | Highly flammable liquid and vapor                                                          |
| H226                                | Flammable liquid and vapor                                                                 |
| H290                                | May be corrosive to metals                                                                 |
| H302                                | Harmful if swallowed                                                                       |
| H304                                | May be fatal if swallowed and enters airways                                               |
| H311                                | Toxic in contact with skin                                                                 |
| H314                                | Causes severe skin burns and eye damage                                                    |

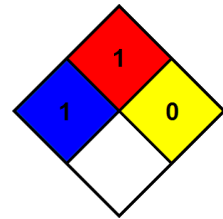
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|      |                                                      |
|------|------------------------------------------------------|
| H315 | Causes skin irritation                               |
| H318 | Causes serious eye damage                            |
| H319 | Causes serious eye irritation                        |
| H331 | Toxic if inhaled                                     |
| H332 | Harmful if inhaled                                   |
| H335 | May cause respiratory irritation                     |
| H336 | May cause drowsiness or dizziness                    |
| H351 | Suspected of causing cancer                          |
| H400 | Very toxic to aquatic life                           |
| H401 | Toxic to aquatic life                                |
| H402 | Harmful to aquatic life                              |
| H410 | Very toxic to aquatic life with long lasting effects |
| H411 | Toxic to aquatic life with long lasting effects      |

- NFPA Health Hazard** : 1 - Materials that, under emergency conditions, can cause significant irritation.
- NFPA Fire Hazard** : 1 - Materials that must be preheated before ignition can occur.
- NFPA Reactivity Hazard** : 0 - Material that in themselves are normally stable, even under fire conditions.



- HMIS III Rating
- Health** : 1 Slight Hazard
- Flammability** : 1 Slight Hazard
- Physical** : 0 Minimal Hazard

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*This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular conditions or process. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date issued. No warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the responsibility of the user or processor to satisfy themselves as to the suitability of such information for their own particular circumstances, conditions or use, including transportation, storage and disposal which are outside of our control.*

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