

ISSUE DATE: 1/1/2019

**1. PRODUCT AND COMPANY IDENTIFICATION****GHS PRODUCT IDENTIFIER:**

TRADE NAME; TEXTURED COATING REMOVER

**OTHER MEANS OF IDENTIFICATION:****RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:**

RECOMMENDED USE: Textured coatings removal

**SUPPLIER'S DETAILS:**

BIOESQUE SOLUTIONS  
150 EAST PALMETTO PARK ROAD  
SUITE 110  
BOCA RATON, FLORIDA 33432  
(800) 921-4634

[www.bioesquesolutions.com](http://www.bioesquesolutions.com)

**24Hour Emergency telephone number:**

INFOTRAC: (800) 535-5053

**2. HAZARD IDENTIFICATION****GHS CLASSIFICATION:**

GHS CLASSIFICATION SCALE: (1=SEVERE HAZARD, 4=SLIGHT HAZARD)

**PHYSICAL HAZARDS:**

Not listed

**HEALTH HAZARDS:**

SKIN IRRITANT  
SERIOUS EYE DAMAGE/ IRRITATION  
AQUATIC ENVIRONMENT

CATEGORY 3 (concentrate) NOT RECOGNIZED BY OSHA  
CATEGORY 1  
CATEGORY 2 acute

**LABEL ELEMENTS:**

SIGNAL WORD: DANGER

**HAZARD STATEMENTS:**

Causes serious eye damage  
Causes mild skin irritation  
Toxic to aquatic life

**HAZARD SYMBOLS:****PRECAUTIONARY STATEMENTS:**

Keep out of reach of children  
Avoid release to the environment

**PRECAUTIONARY STATEMENTS (RESPONSE):**

IF ON SKIN: If skin irritation occurs, get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if easy to do. Continue rinsing. Immediately call a doctor or physician.

**PRECAUTIONARY STATEMENTS (STORAGE)**

Keep out of reach of children

**PRECAUTIONARY STATEMENTS (DISPOSAL):**

Dispose of contents/container to an approved waste disposal plant in accordance with applicable local/regional/national and international regulations and product characteristics at time of disposal.

**OTHER HAZARDS:**

Repeated or prolonged exposure can cause skin dryness or cracking.

### 3. COMPOSITION INFORMATION ON INGREDIENTS

| INGREDIENT IDENTITY   | CAS NUMBER | PERCENTAGE |
|-----------------------|------------|------------|
| Soybean Methyl Esters | 67784-80-9 | 0-5        |
| Ethoxylated alcohol   | 71060-57-6 | 0-15       |
| Dimethyl Glutarate    | 1119-40-0  | 0-7        |
| Lauramine Oxide       | 1643-20-5  | 0-5        |
| Dimethyl Succinate    | 106-65-0   | 0-5        |
| Dimethyl Adipate      | 627-93-0   | 0-5        |

REMAINING INGREDIENTS ARE NOT REPORTABLE UNDER OSHA/SDS GUIDELINES. THE EXACT PERCENTAGES OF SOME INGREDIENTS HAVE BEEN WITHHELD AS (CBI) CONFIDENTIAL BUSINESS INFORMATION TRADE SECRET.

### 4. FIRST AID MEASURES

**INGESTION:** If swallowed, wash out mouth with water. Do not induce vomiting unless told to do so by a doctor or professional healthcare provider. If spontaneous vomiting occurs, keep head below hips to prevent aspiration of liquid into the lung. Never give anything by mouth to an unconscious person. Call a Poison Control Center if you feel unwell.

**SKIN CONTACT:** In case of accidental skin contact, remove contaminated clothing. Wash with soap and plenty of water for 15 minutes. Wash contaminated clothing before reuse. If irritation occurs get medical advice.

**INHALATION:** If irritation occurs, move individual away from exposure and into fresh air. If breathing is irregular or stopped, administer artificial respiration. In case of shortness of breath, give oxygen. Call a physician immediately.

**EYE CONTACT:** If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if easy to do. Continue rinsing. If eye irritation persists, get medical attention/advice.

### **Most Important Symptoms and Effects, Acute and Delayed**

**INGESTION:** Symptoms may include diarrhea, gastric pain, and vomiting.

**SKIN CONTACT:** Symptoms may include redness, dryness and cracking of skin.

**INHALATION:** Symptoms could include irritation of respiratory tract.

**EYE CONTACT:** Symptoms may include stinging, tearing, redness and blurred vision.

### **Indication of immediate medical attention and special treatment needed, if necessary.**

Treat Symptomatically.

## **5. FIRE FIGHTING MEASURES**

**Suitable extinguishing media:** Use fire extinguishers suitable for surrounding fire.

**Unsuitable extinguishing media-** Not flammable

**Specific hazards arising from the chemical:** In a fire or if heated, a pressure increase can occur and the container may burst.

**Hazardous thermal decomposition products:** carbon monoxide and CO<sub>2</sub>, possibly ammonia, irritating gases

**Special protective actions for fire-fighters:** Keep product containers and surrounding areas cool with water spray. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters:** Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## **6. ACCIDENTAL RELEASE MEASURES**

### **Personal precautions, protective equipment and emergency procedures:**

**For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Avoid breathing mists. Put on appropriate personal protective equipment. Wear appropriate respirator when ventilation is inadequate.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of information in section 8 for further information. See also information in non-emergency personnel above.

**Environmental precautions:** Avoid dispersal of spilled material with waterways, drains and sewers. See section 12 for additional ecological information.

**Methods and materials for containment and cleaning up.**

**Small spill:** Stop leak if without risk. Move containers from the spill area. Absorb with an inert dry material such as diatomaceous earth or vermiculite and place in an appropriate waste disposal container. Mop any remaining residues with soap and water and dispose of wastes via a licensed waste disposal contractor according to federal, state and local regulations.

**Large spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, drains, water courses and confined areas. Wash spillages into an effluent treatment plant or absorb with an inert dry material such as diatomaceous earth or vermiculite and place in a appropriate waste disposal containers. Mop any remaining residues with soap and water and dispose of wastes via a licensed waste disposal contractor according to federal, state and local regulations.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling:**

**Safe Handling Advice:** Utilize appropriate personal protective equipment when handling product. Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mists. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container and tightly closed when not in use. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection and face protection during use. Emptied containers can contain product residues and require handling with all safety precautions in mind listed on this sds. Do not reuse container and dispose of in accordance with federal, state and local regulations.

**Advice on general occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also section 8 for additional hygiene information.

**Conditions for safe storage including any incompatibilities:**

Store in original container in a dry, cool and well ventilated area away from strong oxidizing agents (see section 10) and food and drink. Keep container tightly closed when not in use and away from children. Do not store in unlabeled containers. Do not freeze.

**8. EXPOSURE CONTROLS/ PERSONAL PROTECTION****Control Parameters****Occupational Exposure Limits****Ingredient Identity****ACGIH TLV OSHA PEL****NIOSH IDLH**

Soybean Methyl 67784-80-9 vegetable oil mist TVL10mg/m<sup>3</sup> TWA15/mg/m<sup>3</sup>totalmist TWA10mg/m<sup>3</sup>totalmist  
Esters

TWA5mg/m<sup>3</sup>respirablefractionTWA5MG/M<sup>3</sup>respirablemist

**Appropriate Engineering Controls**

**Engineering Controls:** Use only with adequate ventilation. General room ventilation is required. Local mechanical ventilation may be necessary if working with this product in enclosed areas and/or at elevated temperatures. Maintain adequate ventilation. Avoid creating dust or mist. Do not use in closed or confined spaces without adequate Personal Protective Equipment.

**Individual protection measures, such as personal protective equipment. (PPE)**

**Eye/Face Protection:** Wear approved tightly sealed safety glasses. Wear additional eye protection such as chemical safety goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material.

**Skin & Body Protection:** Wear chemical resistant, impervious gloves at all times when handling chemical products. Check during use that gloves and aprons are still retaining their impervious properties, as the time for breakthrough can change from different manufacturers and chemical mixtures cannot always be accurately measured. Appropriate footwear and suitable protective clothing should be worn for the degree and risk of exposure.

**Respiratory Protection:** If workplace exposure limits of product or any component is exceeded, utilize proper respiratory protection program guidelines (see OSHA 1910.134 and American National Standard ANSI Z88.2) Use a properly fitted NIOSH/MSHA air-purifying or air-fed respirator with organic vapor cartridge and dust/mist filter in compliance with the above mentioned standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: amber liquid

Odor: slight

Odor threshold: not available

pH: 10-11

Melting Point/Freezing Point: N.D.

Initial Boiling Point/Range: not applicable

Flash Pt: not flammable

Evaporation Rate: N.D. (butyl acetate=1)

Lower explosive limits: not applicable

Upper explosive limits: not applicable

Vapor Pressure: N.D.

Vapor Density: N.D. (air=1)

Relative Density: 1.02

Solubility in water: Soluble

Partition coefficient: not applicable

Auto ignition temp: not applicable

Decomposition Temp: not available

Viscosity: liquid

**10. STABILITY AND REACTIVITY**

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: No data available

Conditions to Avoid: freezing temperatures

Incompatible Materials: Oxidizing materials, strong acids

Hazardous Decomposition Products: Carbon monoxide and Carbon Dioxide,

**11. TOXICOLOGICAL INFORMATION**

**Acute toxicity:** Not classified,

**Skin corrosion irritation:** Classified, category 3, causes mild skin irritation, Lauramine Oxide

**Serious Eye damage:** Classified 1, causes serious eye damage, Alcohols ethoxylate

**Sensitization:** Not classified,

**Mutagenicity:** Not classified,

**Carcinogenicity:** Not considered to be a carcinogen by IARC, ACGIH, NEP OR OSHA.

**Reproductive Toxicity:** No data available

**Teratogenicity:** No data Available

**Specific target Organ Toxicity (single exposure)**

Not classified

**Specific target Organ Toxicity (repeated exposure):**

| <u>Name</u>    | <u>category</u> | <u>route of exposure</u> | <u>target organs</u> |
|----------------|-----------------|--------------------------|----------------------|
| Not classified |                 |                          |                      |

**Aspiration Hazard:**

**No Data**

**Information on the likely routes of exposure:**

**Ingestion:** May be harmful if swallowed.

**Inhalation:** Do not breathe mists.

**Skin:** Concentrate can cause skin irritation.

**Eye:** Causes serious eye damage

**Symptoms related to the physical, chemical and toxicological characteristics**

**Ingestion:** See section iv, most important symptoms and effects, acute and delayed.

**Inhalation:** See section iv, most important symptoms and effects, acute and delayed.

**Skin:** See section iv, most important symptoms and effects, acute and delayed.

**Eye:** See section iv, most important symptoms and effects, acute and delayed.

**Delayed and immediate effects and also chronic effects from short and long term exposure.**

General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis

Carcinogenicity: no known significant effects or critical hazards. Not classifiable.

**Numerical measures of Toxicity**

Not Available

**12. ECOLOGICAL INFORMATION****Toxicity:**

No data for finished product

**Bioaccumulation Potential:**

Expected to be readily biodegradable

**Mobility in Soil:**

Not expected to absorb on soil

**Other adverse Effects:**

Acute 2 Aquatic toxicity

**13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with applicable federal, state and local regulations.

**14. TRANSPORTATION INFORMATION**

**DOT:** NOT REGULATED  
**IATA:** NOT REGULATED  
**IMDG:** NOT REGULATED

**15. REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS:** All ingredients are listed or exempted with TSCA.

SARA 302/304: No products were found above trace

SARA 311/312: Acute, Chronic

| Ingredient          | %    | FIRE HAZARD | PRESSURE RELEASE | REACTIVE | IMMEDIATE ACUTE | DELAYED CHRONIC |
|---------------------|------|-------------|------------------|----------|-----------------|-----------------|
| Dimethyl Glutarate  | 0-7  | NO          | NO               | NO       | YES             | NO              |
| Dimethyl Succinate  | 0-5  | NO          | NO               | NO       | YES             | NO              |
| Dimethyl Adipate    | 0-5  | NO          | NO               | NO       | YES             | NO              |
| Ethoxylated Alcohol | 0-15 | NO          | NO               | NO       | YES             | NO              |

SARA 313: No products found above trace.

California Prop 65: Not found above trace.

**STATE REGULATIONS:**

| Ingredient         | New York | New Jersey | Massachusetts | Pennsylvania |
|--------------------|----------|------------|---------------|--------------|
| Soy Methyl Esters  | No       | No         | No            | Yes          |
| Dimethyl Glutarate | No       | Yes        | No            | Yes          |
| Dimethyl Succinate | No       | Yes        | No            | Yes          |
| Dimethyl Adipate   | No       | Yes        | No            | Yes          |
| Soy Methyl Ester   | No       | No         | No            | Yes          |

**16. OTHER INFORMATION**

**HMIS RATING:** HEALTH (2) FIRE (1) REACTIVITY (0)  
 4=EXTREME, 3=HIGH, 2=MODERATE, 1=SLIGHT, 0=INSIGNIFICANT

**NOTICE TO READER:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. The information on this sds was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Users are advised to confirm in advance of need, that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the sds. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.