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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

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
LABEL ELEMENTS:

CATEGORY 3 (concentrate) NOT RECOGNIZED BY OSHA

CATEGORY 1
CATEGORY 2 acute

SIGNAL WORD: DANGER

HAZARD STATEMENTS:

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

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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	
* 1			

REMAINING INGREDIENTS ARE NOT REPORTABLE UNDER OSHA/SDS GUIDELINES. THE EXACT PERCENTAGES OF SOME INGREDIENTS HAVE BEEN WITHELD 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.

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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 CO2, 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.

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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.

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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 mistTVL10mg/m3 TWA15/mg/m3totalmist TWA10mg/m3totalmist Esters

TWA5mg/m3respirablefractionTWA5MG/M3respirablemist

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

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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):

Name category route of exposure target organs

Not classified

Aspiration Hazard:

No Data

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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.

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14. TRANSPORTATION INFORMATION

DOT:NOT REGULATEDIATA:NOT REGULATEDIMDG: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:

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