

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 1 of 6

## 1. Product and Company Identification

Product Name : STRYPEEZE BIODEGRADABLE  
Product Code : 260N  
Recommended Use: PAINT REMOVER

### Company Identification:

SAVOGRAN  
259 LENOX STREET  
PO BOX 130  
NORWOOD, MA 02062-0130  
Information Phone: 781-762-5400  
Emergency Phone: 800-424-9300  
Website Address: [www.savogran.com](http://www.savogran.com)

Synonyms: 02602,02603,02604,04605,05604,04005,05007

## 2. Hazards Identification

### Classification:

Flammable liquids: Category 4/Eye irritation: Category 2A/Reproductive toxicity: Category 1B/Specific target organ systemic toxicity(single exposure): Category 3



### Label Hazard Statement:

WARNING: Harmful if swallowed. Causes eye irritation on contact. Avoid skin contact.

### Potential Health Effects:

**Eye:**  
May cause eye irritation. Symptoms include stinging, tearing, and redness.

**Skin:**  
Short contact may cause slight reddening or no irritation. Prolonged or frequently repeated contact can cause irritation, defatting, dermatitis and may result in absorption of harmful amounts. Some ingredients in this product may be absorbed through intact skin and produce toxic effects similar to swallowing.

### Ingestion:

Ingestion can cause severe internal irritation.

### Inhalation:

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 2 of 6

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If mists or vapors are generated at high concentrations, may cause pallor, nausea, anesthetic or narcotic effects, blurred vision and irritation of the upper respiratory passages.

Chronic Overexposure Information:

NO DATA

Teratology and Reproduction Information:

n-methyl-2-pyrrolidone a component of this product was reported to be fetotoxic and to increase the incidence of skeletal abnormalities when administered dermally to rates at a dose of 750 mg/kg during gestation (Fund. and Appl. Tox 2:73-6, 1982).

Aggravation of Pre-Existing Conditions:

Skin contact may aggravate existing skin disease.

OSHA Hazard Communication Standard:

This product is defined as hazardous by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### 3. Composition/Information on Ingredients

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Component	CAS#	% by Wt.
DIMETHYL ADIPATE	627-93-0	45% - 50%
EXPOSURE GUIDELINES NOT LISTED		
* n-METHYL-2-PYRROLIDONE	872-50-4	40% - 45%
EXPOSURE GUIDELINES NOT LISTED		
d-LIMONENE	5989-27-5	5% - 10%
EXPOSURE GUIDELINES NOT LISTED		

### 4. First Aid Measures

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Eyes:

Flood with plenty of water with eye lids held open for at least 15 minutes and get medical attention promptly.

Skin:

Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

Ingestion:

Immediately give 1 or 2 glasses of water and call physician, hospital emergency room or poison control center for way to induce vomiting. Get medical attention promptly. Never give anything by mouth to an unconscious person. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

Inhalation:

If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention.

Note to Physicians:

This material is an aspiration hazard. Potential danger from aspiration must be

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 3 of 6

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weighed against possible oral toxicity when deciding whether to induce vomiting.

## 5. Fire Fighting Measures

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### Flammable Properties:

This product may burn, but will not ignite readily.

### Hazardous Combustion Products:

May form carbon dioxide and carbon monoxide, various hydrocarbons.

### Extinguishing Media:

Water fog, regular foam, carbon dioxide or dry chemical.

### Firefighting Procedures:

Keep personnel removed and upwind of fire. Wear full protective equipment. Wear self-contained breathing apparatus. Cool container with water spray.

## 6. Accidental Release Measures

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### Small Spill:

Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and shovel into containers.

### Large Spill:

Wipe or scrape up any material. Wash area thoroughly with detergent and water; ventilate adequately with good fresh air movement at floor level.

### Environmental Precautions:

No special precautions.

### Methods/Materials for Containment and Cleaning Up:

Absorb the liquid and scrub the area with detergent and water.

## 7. Handling and Storage

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### Handling:

Wash thoroughly after handling.

### Storage:

Keep container tightly closed.

## 8. Exposure Controls/Personal Protection

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Airborne Exposure Limits: See Section 3

### Engineering Controls:

None required when used as intended.

Personal Protective Equipment:

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 4 of 6

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## Respiratory Protection:

Wear an approved respirator if mists are generated.

## Skin Protection:

Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

## Eye Protection:

Chemical goggles or safety glasses with side shield.

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## 9. Physical and Chemical Properties

Boiling Point: 200F

Melting Point: NO DATA

Freezing Point: NO DATA

Vapor Pressure: <1mmHg20C

Vapor Density: Heavier than air

Solubility in Water: DISPERSIBLE

Evaporation Rate: LESS THAN ETHER

Flash Point: 166F

Method: SETAFLASH CLOSED CUP

Lower explosive limit: NO DATA

Upper explosive limit: NO DATA

Autoignition Temperature: NO DATA

Specific Gravity: 1.038

pH(1% in H2O): 5-6

Odor: Typical pine terpene

Appearance:: Thick orange liquid

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## 10. Stability and Reactivity

Chemical Stability (Conditions to Avoid): Stable

### Incompatibility:

Avoid contact with strong oxidizing agents.

### Hazardous Decomposition Products:

Carbon dioxide and carbon monoxide, various hydrocarbons.

Hazardous Polymerization: Will not occur.

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## 11. Toxicological Information

### Acute:

This product has not been tested as a whole.

### Subchronic:

This product has not been tested as a whole.

### Chronic/Carcinogenicity:

Not listed by ACGIH, IARC, NIOSH, NTP or OSHA

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 5 of 6

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Routes of Exposure:

Inhalation, Skin absorption, Skin contact, Eye contact, Ingestion.

## 12. Ecological Information

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Environmental Fate: This product has no known adverse effect on ecology.

## 13. Disposal Considerations

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Waste Disposal Method:

Small quantities may be deposited in general trash and residue flushed down drain with water. Large spills must be disposed of in accordance with local state and federal regulations.

## 14. Transport Information

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Land Transport (DOT):

Not Regulated

## 15. Regulatory Information

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U.S. Federal Regulations:

TSCA: The intentional ingredients of this product are listed.

OSHA: The intentional regulated ingredients of this product are listed.

CERCLA: SARA Hazard Category: None

Section 313: This product contains chemicals (Marked \* in section 3) which are subject to reporting requirements of Section 313 of Title III of The Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372

Reportable Quantity: None of the chemicals in this material have an RQ  
State Regulations:

California Proposition 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986. This product contains a chemical(s) known to the state of California to cause cancer, birth defects, or other reproductive harm.

Volatile Organic Compounds: 50% by wt.; 520 g/l; 4.33 lbs/gallon

## 16. Other Information:

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NFPA Ratings: 1,1,0

Manufacturer Disclaimer:

Judgement of potential hazards of this product is based on information available about individual components listed under section 3 - Ingredients. Direct testing of mixture has not been done. Flash point has been tested. Information given herein is believed to be accurate and is given in good faith. However, no warranty either expressed or implied is made. It is strongly suggested that

# SAFETY DATA SHEET

SAVOGRAN  
STRYPEEZE BIODEGRADABLE

SI NO.4

Revision: 6/2/2015

Page 6 of 6

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users confirm in advance of need that the information is current and applicable to their situations.