SAVOGRAN DIRTEX POWDER

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### 1. Product and Company Identification

Product Name : DIRTEX POWDER Product Code : 600N Recommended Use: Cleaner

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

Synonyms: 10601,10602,10603,11605

### 2. Hazards Identification

Classification: Eye irritation: Category 2 Label Hazard Statement: CAUTION: Harmful if swallowed. Eye irritant. Potential Health Effects: Eye: Eye contact can cause severe irritation, redness, tearing, blurred vision and may cause transient injury to cornea. Skin: Short contact - no irritation. Prolonged or frequently repeated contact can cause irritation. Ingestion: Ingestion can cause severe internal irritation. Inhalation: Inhalation of dust can cause nasal and respiratory irritation. Chronic Overexposure Information: NO DATA Teratology and Reproduction Information: NO DATA Aggravation of Pre-Existing Conditions:

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Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema or bronchitis. 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

Component	CAS#	% by Wt.
SODIUM SESQUICARBONATE EXPOSURE GUIDELINES NOT LISTED	533-96-0	90% - 95%
SODIUM METASILICATE EXPOSURE GUIDELINES NOT LISTED	6834-92-0	0% - 5%
EDTA, TETRASODIUM EXPOSURE GUIDELINES NOT LISTED	64-02-8	0% - 5%

#### 4. First Aid Measures

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: Do NOT induce vomiting. If conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid immediately.

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

Note to Physicians: Treat symptomatically. No specific antidote available.

#### 5. Fire Fighting Measures

Flammable Properties: None

Hazardous Combustion Products: May form carbon dioxide and carbon monoxide.

Extinguishing Media: Not combustible. Use extinguishing method suitable for surrounding fire.

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Firefighting Procedures: Solutions in water are moderately to strong alkaline. Wear full protective clothing.

### 6. Accidental Release Measures

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

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 DATA

Methods/Materials for Containment and Cleaning Up: Shovel up and dispose of at an appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal.

### 7. Handling and Storage

Handling: Avoid prolonged contact with skin and eyes. Avoid breathing dusts. Do not ingest.

Storage: Store in an area that is cool and dry. Moisture can cause caking.

#### 8. Exposure Controls/Personal Protection

Airborne Exposure Limits: See Section 3

Engineering Controls: When a potential for excessive exposure exits, use local ventilation at the point of generation.

Personal Protective Equipment:

Respiratory Protection: Wear NIOSH/MSHA approved dust respirator, if dust is formed.

Skin Protection: Use dust proof gloves.

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Eye Protection: Use dust proof goggles if dust is irritating eyes.

#### 9. Physical and Chemical Properties

Boiling Point: NA Melting Point: NO DATA Freezing Point: NO DATA Vapor Pressure: NA Vapor Density: NA Solubility in Water: MODERATE Evaporation Rate: NA Flash Point: NA Method: NO DATA Lower explosive limit: NO DATA Upper explosive limit: NO DATA Autoignition Temperature: NO DATA Specific Gravity: 2.009 pH(1% in H2O): 9-10 Odor: None Appearance:: Orange colored crystalline solid

#### 10. Stability and Reactivity

Chemical Stability (Conditions to Avoid):

Incompatibility: Solutions in water are highly alkaline and may produce hydrogen gas when in contact with aluminum. Will react with acids to form carbon dioxide.

Hazardous Decomposition Products: Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur.

### 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

Routes of Exposure: Inhalation, Ingestion

### 12. Ecological Information

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Environmental Fate: This product has not been tested as a whole.

### 13. Disposal Considerations

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

Land Transport (DOT): Not Regulated

### 15. Regulatory Information

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: Not Listed Reportable Quantity: None of the chemicals in this material have an RQ State Regulations: NO DATA Volatile Organic Compounds: None

### 16. Other Information:

NFPA Ratings: 1,0,0

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