

# Material Safety Data Sheet (MSDS) Document Feed Belt Cleaner

#### **PRODUCT IDENTIFICATION**

Product Name: Document Feed Belt Cleaner Generic ID: Paint Related Materials DOT Hazard Classification: 3, NA1993, PGIII

	COMPONENTS			
INGREDIENT	TLV	UNITS	AGENCY	TYPE
Mineral Spirits - CAS#64742-88-7	100	PPM	OSHA	TWA
Glycol Ether EB - CAS#111-76-2	25	PPM	OSHA	TWA
Glycol Ether EP - CAS#2807-30-9	Not Establ	lished		

Contains the following chemicals subject to the reporting requirements of section 313 of SARA title III: Glycol Ether EP 22%, Glycol Ether EB 28%

PHYSICAL DATA							
Approx. Boiling Point	Vapor Density (air=1)	Vapor Pressure	Evaporation Rate (n-BuAC=1)	% Volatile			
301 °F	Heavier	2.9mm Hg@20°C	.10	100			
Specific Gravity	Flash Point Range						
.840	105-140°F						

#### **EMERGENCY FIRST AID**

Have physician call Los Angeles Poison Information Center (24 hours) at (800) 356-3129.

Eye Contact: If irritation or redness from exposure to vapors develops, move victim from exposure and into fresh air. For direct contact, flush eyes with clean water. Seek medical help.

Skin Contact: Remove contaminated clothing. Cleanse affected areas by washing with mild soap and water. If irritation persists, seek medical attention. Inhalation: Move victim into fresh air. If symptoms of exposure develop, seek medical attention. If victim is not breathing, artificial respiration should be administered. Seek immediate medical attention.

Ingestion: If swallowed, seek medical attention immediately.

#### HEALTH HAZARDS/ROUTES OF ENTRY

Eye Contact: May cause eye irritation. Direct contact may cause burning, tearing and redness.

Skin Contact: May cause skin irritation. Prolonged and repeated exposure may cause redness and burning, drying and cracking of the skin and dermatitis. Product may be absorbed through the skin. Persons with pre-existing skin disorder may be more susceptible to the effects of this material.

Inhalation: Exposure to vapors or mist may cause: Irritation of the nose and throat, signs of nervous system depression, irregular heartbeats. Persons with impaired lung function or asthma-like conditions may experience breathing difficulties.

**Ingestion:** Ingestion of excessive quantities may cause: Irritation of the digestive tract, signs of nervous system depression. Aspiration Hazard - this material can enter the lungs during swallowing or vomiting and cause lung inflammation and damage.

#### SPECIAL PROTECTION INFORMATION

**Ventilation:** If current ventilation practices are not adequate to maintain airborne concentrations below the established exposure limits (see section I), additional ventilation may be required. Where explosive mixtures may be present, systems safe for such locations should be used.

**Respiratory Protection:** Respiratory protection is advised when concentrations exceed the exposure limits (see section I). Depending on the airborne concentration, use a respirator or gas mask with appropriate cartridges (NOISH approved, if available) or supplied air equipment.

Protective Gloves: Gloves impermeable to the specific material handled are advised to prevent skin contact, possible irritation and absorption.

Eye Protection: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

Other Protection: It is suggested that a source of clean water be available in work area for flushing eyes and skin. Impervious clothing should be worn as needed.

#### **REACTIVITY DATA**

Stability	Incompatibility (Materials to Avoid)	Hazardous Decomposition Products	<b>Hazardous Polymerization</b>
Stable	This product is not compatible with	Thermal decomposition in the	Will not occur.
	strong acids or bases, oxidizing	presence of air may yield carbon	
	agents and selected amines.	monoxide and/or carbon dioxide.	

#### SPILL OR LEAK PROCEDURE

Highway or Rail Spills: Call CHEMTEC (800) 424-9300 in the Continental U.S. or Collect (202) 483-7616 from Alaska and Hawaii.

#### PRECAUTIONS IN CASE OF SPILL

Stay up wind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. If spill is indoors, ventilate area of spill. Foam, especially high expansion foam, may be used to suppress vapors. Keep out of drains, sewers and waterways. Use sand or other inert material to dam and contain spill. Do not flush area with water. For small spills, do not flush with water; use absorbent pads. Call spill response team if large spill. Notify appropriate State/Local agencies. If spill in excess of EPA reportable quantity is made into the environment, immediately notify the Ntl. Response Ctr (800) 424-8802. Reportable Quantity: 1000 lbs.

## WASTE DISPOSAL METHOD

Dispose of product in accordance with local, county, state and federal regulations.

## HANDLING AND STORAGE PRECAUTIONS

Keep containers tightly closed. Keep containers cool, dry and away from source of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with product. Use good personal hygiene practice. Empty containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld solder, braze, drill, grind or expose containers to heat, flame, sparks or other sources of ignition: They may explode.

# FIRE AND EXPLOSION INFORMATION - HAZARD RANKING

0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme **HEALTH HAZARD: 2** FLAMMABILITY: 2 REACTIVITY: 0 OTHER: --Extinguishing Media: Dry chemicals, CO2 or foam. Water may be ineffective.

**Extinguishing Media:** Dry chemicals, CO2 of foam. water may be ineffective.

Hazardous Decomposition: May form toxic materials; carbon dioxide and carbon monoxide, various hydrocarbons, etc.

Fire Fighting Procedures: Wear self contained breathing apparatus with full face piece operated in pressure-demand or other positive pressure mode.

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