Material Safety Data Sheet



U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Other Limits

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements. IDENTITY (*As Used on Label and List*) **#885 Fleetwax Paste**

Section I

<u>Manufacturer's Name</u> **The Collinite Corporation** <u>Address (Number, Street, City, State, and ZIP Code)</u> **Utica, New York 13502** <u>Signature of Preparer (optional)</u>

Emergency Telephone Number 315-732-2282 Telephone Number for Information 315-732-2282 Date Prepared: 3-18-2011

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;	OSHA PEL ACGIH TLV	Recommended %(optional)
<u>Common Name(s))</u>		
Distillates, petroleum, hydrotreated light (CAS 64742-47-8)	Unavailable 200 ppm*	Unavailable

*A TLV has not been established for this product.

Section III - Physical/Chemical Characteristics

Boiling Point Solvent: 360-415 °F			
Mixture: 428-482 °F			
Solubility in Water			
None	Specific Gravity ($H_2O = 1$)	Vapor Pressure (mmHg)	
Appearance & Odor	0.820	Solvent 19.3 @ 100.40 °F	
Yellow pasty solid, pungent odor		Malting Doint	
	Vapor Density (AIR = 1)	<u>Melting Point</u> 132.8-143.6 °F	
	Solvent: 5.3	152.0-145.0 Г	
		Reactivity in Water	
		None	
Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used): >199.94 °F >	93.3 °C Tag closed Cup		

NFPA Class IIIA Combustible Liquid	Flammable Limits	LEL	UEL
		_1.1%	6.0%

Extinguishing Media: Foam, Dry Chemical, CO₂, Water fog or spray.

<u>Special Fire Fighting Procedures:</u> Use air-supplied breathing equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor.

Auto-Ignition Temperature: 860 °F 460 °C

<u>Unusual Fire and Explosion Hazards:</u> Do not mix or store with strong oxidants like liquid chlorine or concentrated oxygen. Combustible liquid.

Section V - Reactivity Data

Stability Unstable Conditions to Avoid

Stable X Fires, high temperatures

Incompatibility (Materials to Avoid)

Strong oxidants: liquid chlorine, concentrated oxygen, sodium or calcium hypochlorite

Hazardous Decomposition or Byproducts: Fumes, smoke and carbon monoxide

Hazardous	May Occur	Conditions to Avoid
Polymerization		

Will Not Occur X Does not apply

Section VI - Health Hazard Data

<u>Route(s) of Entry:</u> <u>Eyes?</u> Avoid-strong irritant, can cause burns	<u>Inhalation?</u> Avoid-causes dizziness, headache, respiratory irritation from dust	<u>Skin?</u> Avoid-strong irritant can cause dermatitis	Ingestion? Avoid-do not induce vomiting- call a physician
Health Hazards (Acute and Chronic)			
Acute: Dizziness, headache, unconsciousness Chronic: Dry skin, skin irratation, dermatitis			
Carcinogenicity:	<u>NTP?</u>	IARC Monographs?	OSHA Regulated?
	Unavailable	Not found	No
Signs and Symptoms of Exposure: Skin erythema, headache, light-headedness			
Medical Conditions Constally Aggregated by Exposures dwy skin downstitig			

Medical Conditions Generally Aggravated by Exposure: dry skin, dermatitis

Emergency and First Aid Procedures

If overcome by vapor, remove from exposure, call physician. If ingested, do not induce vomiting. For eye contact, flush with water for 15 minutes.

Section VII - Precautions for Safe Handling and Use

<u>Steps to Be Taken in Case Material is Released or Spilled:</u> **Remove all ignition sources. Recover free liquid. Add** absorbent (sand, earth, sawdust) Avoid vapors. Ventilate area

Waste Disposal Method: Assure conformity with applicable disposal.

<u>Precautions to Be taken in Handling and Storing</u>: Keep containers closed when not in use. Do not store near heat, sparks, flame or strong oxidants. Adequate ventilation-equivalent to outdoors.

Other Precautions: Avoid breathing vapors. Avoid skin & eye contact.

Section VIII - Control Measures

Respiratory Protection (Specify Type)	
Use hydrocarbon vapor canister or supplied air respiratory protec	tion in confined or enclosed spaces.
<u>Ventilation:</u> Required <u>Local Exhaust:</u> Face velocity > 60 fpm	Special: Adeq. Ventilation
Mechanical(General) explosive proof	Other: No smoking, fires
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Protective Gloves: Chemical resistant Eye Protection: Goggles or face-shield

Other Protective Clothing or Equipment: Use chemical resistant apron to avoid repeated/prolonged skin contact Work/Hygienic Practices: Avoid vapors, prolonged skin contact and eye contact. Wash thoroughly after contact. Remove and launder clothing contaminated.

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