

## MATERIAL SAFETY DATA SHEET

REVISION DATE:

10/28/2008

REVISION NUMBER:

**EH&S DEPARTMENT** 

DATE PRINTED:

11/11/2008

PREPARED BY:

CHEMICAL PRODUCT

PRODUCT NAME:

SUPER FLO SPRAY, Dust Mop Treatment

PRODUCT CODE:

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health:

1/1

Fire:

2/2

None/B

Reactivity:

0/0

Special/Protective Equipment:

Information: 585-336-2200

NAME OF THE

Rochester Midland Corporation 333 Hollenbeck Street

Emergency Phone:

MANUFACTURER:

Rochester, New York 14621

INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

#### HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

INGESTION:

Low toxicity. Causes irritation of the stomach and intestines, resulting in nausea and/or vomiting. Aspiration of ingested or vomited liquid into the lungs may cause chemical

pneumonia, which can be fatal.

SKIN CONTACT:

Prolonged contact may lead to irritation and dermatitis.

INHALATION:

Inhalation of spray mists irritating to nose and throat; possible nausea, dizziness. High vapor concentrations may cause unconsciousness and other central nervous system effects, even

death.

**EYE CONTACT:** 

Causes mild eye irritation.

CHRONIC EFFECTS:

None known.

EFFECTS/CARCINOGENICITY:

ROUTES OF ENTRY:

None listed under OSHA, IARC, or NTP. Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

## COMPOSITION/INFORMATION ON INGREDIENTS

3. COMPOSITION/INFURINA	ATION ON MAG		
		ACGIH TLV	OSHA PELS
PRODUCT COMPOSITION	%	Acomitat	
CAS#		No aplicable	No aplicable
Petroleum distillate	80 max.		NA NA
64742-47-8	00	NA NA	IVA
White mineral oil	20 min.		
8042-47-5			

#### 4. FIRST AID MEASURES

INGESTION:

Get immediate medical attention. DO NOT INDUCE VOMITING. May cause aspiration

pneumonia. Never give anything by mouth to an unconcious person.

Flush with water for at least 15 minutes while removing all contaminated clothing and shoes.

Wash with soap and water. Get medical attention if irritation or burns develop.

INHALATION:

If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-

mouth. If breathing is difficult give oxygen. Get medical attention.

EYES:

SKIN:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get

medical attention if irritation persists.

NOTES TO PHYSICIAN:

None.

## SUPER FLO SPRAY, Dust Mop Treatment

## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F):

199° F min. (C): 93°C

METHOD:

FLAMMABLE LIMITS IN AIR

- LOWER (%):

0.5%

TCC

- UPPER (%):

4.9%

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

SENSITIVITY TO STATIC DISCHARGE:

SUITABLE EXTINGUISHING MEDIA:

FIRE FIGHTING PROCEDURES:

Sensitivity to static discharge is expected; material has a flash point

below 200 f.

Water. Foam. Dry chemical. Liquid will float and may reignite on

surface of water.

Combustible, Cool exposed containers with water spray. Firefighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION;

THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

### ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS:

LARGE SPILLS:

Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Keep

out of drains, sewers, streams, or other bodies of water.

PERSONAL PRECAUTIONS:

ENVIRONMENTAL PRECAUTIONS: METHODS FOR CLEANING UP:

NA NA NA

#### HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: DANGER: Combustible liquid and vapor. Use only with adequate ventilation. Do not breathe mist or vapors. Do not store near heat, sparks or flame. Do not store near oxidizing agents. Observe proper grounding procedures to prevent fire hazard from static accumulation and discharge. Vapors are heavier than air and may tend to collect in low or poorly ventilated areas resulting in possible fire and/or inhalation hazard. Store only in original container and keep

OTHER PRECAUTIONS:

Keep out of reach of children. Read and follow label instructions. Minimize exposure to liquids,

mists, vapors, or fumes.

SPECIFIC USE(S):

NA

# EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: RESPIRATORY PROTECTION:

Use in a well ventilated area.

PROTECTIVE GLOVES:

Rubber or plastic gloves recommended to minimize skin contact. Nitrile gloves.

EYE PROTECTION:

Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION **EQUIPMENT:** 

Appropriate protective clothing as needed to prevent skin contact.

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#### SUPER FLO SPRAY, Dust Mop Treatment

**VENTILATION:** 

General mechanical and/or local exhaust as needed to meet exposure limits if mist in air. Required when spraying large amounts or applying in confined area. Use non-sparking

(C) 217° - 257°

equipment. No smoking or open lights.

### PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:

Clear, colorless liquid. Pleasant odor.

BOILING POINT (F):

424° - 495° F 0.07 mm Hg @ 68° F

VAPOR PRESSURE: VAPOR DENSITY (AIR=1): 6.70 (calculated)

SOLUBILITY IN WATER: SPECIFIC GRAVITY:

NA 0.804 +/- 0.002

VOC Content (%):

less than 0.5%

VOV Content (%):

NE

NA

**EVAPORATION RATE:** 

less than 0.01

PH:

#### 10. STABILITY AND REACTIVITY

STABILITY DATA:

STABLE

POLYMERIZATION:

HAZARDOUS DECOMPOSITION:

Smoke. Carbon Monoxide. Incomplete combustion produces: Fumes.

INCOMPATIBILITY (MATERIALS TO

Do not store or mix with: Acids. Alkalines. Strong oxidents, such as nitric acid, or

AVOID): CONDITIONS/HAZARDS TO AVOID: Avoid any source of ignition. Extreme heat, direct sunlight. Open flames.

### 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

NE

EFFECTS OF CHRONIC EXPOSURE: NE

OTHER TOXIC EFFECTS:

NE

#### 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL** 

No data at this time

INFORMATION:

CHEMICAL FATE INFORMATION:

No data at this time.

MOBILITY: PERSISTENCE/DEGRADABILITY: NΑ

BIOACCUMULATIVE POTENTIAL:

NΑ NΑ

OTHER ADVERSE EFFECTS:

NΑ

### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS:

Dispose in accordance with Federal, State and Local regulations.

### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

### 15. REGULATORY INFORMATION

## SUPER FLO SPRAY, Dust Mop Treatment

15. REGULATORY INFOR	MATION	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
PRODUCT COMPOSITION CAS#	%		Puesto en Lista	Puesto en Lista	Not Listed
Petroleum distillate	80 max.	Puesto en Lista		Listed	Not Listed
64742-47-8 White mineral oil	20 min.	Listed	Not Listed	2101.01	
8042-47-5		<u> </u>			

8042-47-5		<del></del>		
	%	CERCLA:	SARA 302:	SARA 313:
PRODUCT COMPOSITION CAS#	70	Not Listed	Not Listed	Not Listed
Petroleum distillate	80 max.		Not Listed	Not Listed
64742-47-8 White mineral oil	20 min.	Not Listed	MOL FISIER	
8042-47-5				

8042-47-5		
		Canada WHMIS:
PRODUCT COMPOSITION	<b>%</b>	
CAS#	<u> </u>	Listed
White mineral oil	20 min.	
8042-47-5		
		at at a phoro reportable

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels. None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

#### 16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*