



## MATERIAL SAFETY DATA SHEET

### ECO MIST Carpet Concentrate

Eco Mist Solutions Inc., urges the customer receiving this Material Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should (1) notify your employees, agents and contractors of the information on this sheet, (2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well.

#### I. IDENTIFICATION

PRODUCT NAME	Eco Mist Carpet Concentrate
CHEMICAL NAME	N/A
FORMULA	Proprietary
DEPARTMENT OF TRANSPORTATION	
HAZARD CLASSIFICATION	None
CHEMICAL FAMILY	Colloid
SYNONYMS	N/A
SHIPPING NAME	None

#### II. PHYSICAL DATA

BOILING POINT	214.40 F	FREEZING POINT	28F
SPECIFIC GRAVITY (H <sub>2</sub> O = 1)	1.001	VAPOR PRESSURE	*NE
VAPOR DENSITY (Air = 1)	*NE	*NE = Not Established	
EVAPORATION RATE		SOLUBILITY	Complete
APPEARANCE AND ODOR		WATER, % by wt.	*NE
PH	10.5		

Slightly Viscous, Yellow,  
Faint Odor.

#### III. INGREDIENTS

MATERIAL HAZARD

COMPLIES WITH OSHA 29 CFR - 1910.1200 SECTION (i) "TRADE SECRETS", CONTAINS NO HAZARDOUS COMPONENTS UNDER CURRENT OSHA DEFINITIONS.

#### IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT		NE	>200.0 F
FLAMMABLE LIMITS	LOWER	N/A	UPPER N/A
EXTINGUISHING MEDIA			N/A
SPECIAL FIRE FIGHTING PROCEDURES			N/A
UNUSUAL FIRE & EXPLOSION HAZARD			N/A

#### V. HEALTH HAZARD DATA

EFFECTS OF ACUTE OVEREXPOSURE	
SWALLOWING	No evidence of adverse effects.
SKIN ABSORPTION	No evidence of adverse effects.
INHALATION	No evidence of adverse effects.
SKIN CONTACT	No evidence of adverse effects.
EYE CONTACT	No evidence of adverse effects.
EFFECTS OF	
REPEATED EXPOSURE	No evidence of adverse effects.
OTHER HEALTH HAZARDS	None currently known.



Government Hazard Rating	Enviro-Safety Rating
4 = EXTREME	FIRE 0
3 = HIGH	REACTIVITY 0
2 = MODERATE	TOXICITY 0
1 = SLIGHT	SPECIAL 0
0 = INSIGNIFICANT	

**EMERGENCY AND FIRST AID PROCEDURES**

<b>SWALLOWING</b>	No harmful effects expected.
<b>SKIN</b>	Rinse with water.
<b>INHALATION</b>	No emergency care anticipated.
<b>EYES</b>	Flush with water.

**NOTES TO PHYSICIAN**

Toxicology studies have shown the material to be non-toxic and a non-irritant. There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

**VI. REACTIVITY DATA**

<b>STABILITY</b>	STABLE
<b>CONDITIONS TO AVOID</b>	None
<b>INCOMPATIBILITY (Materials to Avoid)</b>	None
<b>HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS</b>	None
<b>HAZARDOUS POLYMERIZATION</b>	Will not occur.

**VII. SPILL OR LEAK PROCEDURES**

<b>STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED</b>	Evacuate the spill area as floor may be slippery. Use care to prevent falling. Flush area with water into sewer system
<b>WASTE DISPOSAL METHOD</b>	in accordance with local, state, and federal laws.

**VIII. SPECIAL PROTECTION INFORMATION**

<b>RESPIRATORY PROTECTION</b>	None required
<b>VENTILATION</b>	General (mechanical) room ventilation is satisfactory.
<b>PROTECTIVE GLOVES</b>	None required, but rubber gloves suggested if skin irritation previously exists.
<b>EYE PROTECTION</b>	Safety glasses suggested.
<b>OTHER PROTECTIVE EQUIPMENT</b>	None required

**IX. SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**  
Low temperature storage can cause handling problems. Viscosity of material will increase.

**OTHER PRECAUTIONS** None

While Eco Mist believes that the data contained herein are factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representative for which Eco Mist assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations.

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