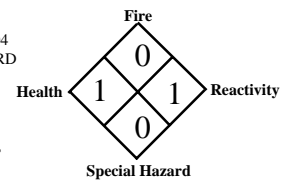


MATERIAL SAFETY DATA SHEET

NFPA Designation 704
DEGREE OF HAZARD
4 = EXTREME
3 = HIGH
2 = MODERATE
1 = SLIGHT
0 = INSIGNIFICANT



May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration (Non-Mandatory Form) Form-Approved OMB No. 1218.0072

CHEMICAL NAME

Olefin Plus Traffic Lane Cleaner

PRODUCT USAGE

Carpet Preconditioning Agent

SECTION I

<u>Manufactured For:</u> Steam Way® International	<u>Emergency Telephone Number:</u> (303) 355-3566
<u>Address:</u> 4550 Jackson Street	<u>Telephone Number For Information:</u> (303) 355-3566
<u>City, State, Zip:</u> Denver, Colorado 80216	<u>Date Prepared:</u> March 1, 1996 <u>Updated:</u> July 1, 1999

SECTION II - Ingredient Information

Components (If component is non-hazardous, specify by * designation) (Specific Chemical Identity: CAS#)	% optional
*Dipropylene Glycol Methyl Ether (34590-94-8)	<8
*Trisodium Phosphate (7601-54 - 9)	<1
*Tea-Tallate (67784-78-5)	<2
*Sodium EDTA (64-02-8)	<2
*Oxyethylated Alcohol (977063-73-0)	<10
*Water (7732-18-5)	<75

SECTION III - Physical/Chemical Characteristics

<u>Boiling Point</u> Approximately	195°F	<u>Specific Gravity (H₂O = 1)</u>	1.015
<u>Vapor Pressure (mm Hg.)</u>	N.A.	<u>Melting Point</u>	N.A.
<u>Vapor Density (Air=1)</u>	Heavier than air	<u>Evaporation Rate (Butyl Acetate=1)</u>	Slower than ether
<u>Solubility Rate</u>	Complete	<u>Percent, Volatile by Volume (%)</u>	N.A.
<u>Appearance and Odor</u> Amber liquid with lime scent			

SECTION IV - Fire and Explosion

<u>Flash Point (Method Used)</u> N/A/(liquid not flammable)	<u>Flammable Limits</u> N.A.	<u>LEL</u> N.I.	<u>UEL</u> N.I.
<u>Extinguishing Media</u> Carbon dioxide, dry chemical, foam or water. Class A, B, C or ABC fire extinguishers.			
<u>Special Fire Fighting Procedures</u> Water may be used to cool containers.			

Unusual Explosion Hazard
Pressure may develop in closed containers if temperatures over 195°F are achieved.

SECTION V - Reactivity Data

<u>Stability</u>	<u>Unstable</u>		<u>Conditions to Avoid</u>
			None
	<u>Stable</u>	X	

Incompatibility (Materials to Avoid)

Strong oxidizing agents on this product.

Hazardous Decomposition or by-Products

We have no studies on this product.

<u>Hazardous Polymerization</u>	<u>May Occur</u>		<u>Conditions to Avoid</u>
			N/A
	<u>Will Not Occur</u>	X	

SECTION VI - Health Hazard Data

Health Hazards (Acute and Chronic): Route(s) of Entry/Signs and Symptoms of Exposure

Contact with eyes will be painful and irritating. Prolonged contact with skin may cause irritation. Routes of entry are eyes, skin and ingestion.

Signs and symptoms of exposure: see above listing.

Emergency and First Aid Procedures

EYE CONTACT: Flush eyes immediately with large amounts of water for 15 minutes. SKIN CONTACT: Flush off skin with plenty of water. If vapors cause discomfort, remove to fresh air. If problems persist, call a physician. If ingested, drink large quantities of water. Consult a physician.

Carcinogenicity: NIP? IARC Monographs? OSHA Regulated?

N/A

Medical Conditions Generally Aggravated by Exposure

See health hazards above.

SECTION VII - Precautions For Safe Handling And Use

Steps to be taken in Case Material is Released or Spilled

Flush away with water or soak up with sand or sweeping compound and shovel into waste containers.

Waste Disposal Method

Bury, incerate or flush to sewage disposal system in accordance with all federal, state, and local regulations.

Precautions To Be Taken In Handling And Storing

Storage in a cool dry place between 40°F and 100°F is recommended.

Other Precautions

Do not take internally or inhale vapors. Avoid eye contact.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type)

Not normally needed

<u>Ventilation</u>	<u>Local Exhaust</u>	<u>Special</u>	
	Preferable		N/A
	<u>Mechanical (General)</u>	<u>Other</u>	
	Acceptable		N/A

Protection Gloves

Rubber gloves

Eye Protection

Chemical Safety Goggles

Other Protective Clothing or Equipment

Usually not needed unless splashing is excessive.

Work/Hygienic Practices

To the best of our knowledge, the information contained herein is accurate. However, neither Steam Way® International, Inc. its suppliers, nor its distributors assumes any liability whatsoever for the accuracy or completeness of the information. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards may be described herein, we cannot guarantee that these are the only hazards which exist. Information herein is given in good faith, but no warranty, expressed or implied, is made.