

MATERIAL SAFETY DATA SHEET



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		PRODUCT USAGE				
SU	UPER TRAFFIC LANE CLEANER	Alkaline Preconditioning Agent For Carpet Cleaning				
SECTION I						
Manufactured For:	Steam Way® International	Emergency Telephone Number: (303) 355-3566				
Address:	4550 Jackson Street	Telephone Number For Information: (303) 355-3566				
<u>City, State, Zip</u>	Denver, Colorado 80216	Date Prepared: November 1, 1990 Updated: July 22, 2004				

SECTION II - Hazardous Ingredient Information

Hazardous Components (If component is non-hazardous, specify by * designation) (Specific Chemical Identity: CAS#)								
Butoxyethanol (111 -76 -2) 25 ppm (ACGIH TLV)								
Postassium Hydroxide (1310 -53 -3) 2 mg/m ³ c (ACGIH TLV)								
SECTION III - Physical/Chemical Characteristics								
Boiling Point		Specific Gravity ($H_2 0 = 1$)	1.07	2				
Vapor Pressure (mm Hg.)	N.A.	Melting Point	1.07	2				
	N.A.		N.A					
Vapor Density (Air=1)		Evaporation Rate (Butyl Acetate=1)	N.A					
Solubility Rate	N.A.	Percent, Volatile by Volume (%)						
	Soluble	_	N.A					
Appearance and Odor Clear Liquid								
SECT	TION IV -	Fire and Explosion						
Flash Point (Method Used)		Flammable Limits	LEL UE					
200°F		N.A.	N.A.	N.A.				
Extinguishing Media Foam, Dry Chemical, CO2, water fog or sp	rav							
Special Fire Fighting Procedures	,							

Do not enter fire area without protective equipment. Cool exposed constainers with water spray. Avoid breathing

vapors or mist.

Unusual Explosion Hazard

None

Reproduce Locally

Super Traffic Lane Cleaner	Steam Way® International, Inc M.S.D.S. Sheet	

SECTION V - Reactivity Data

<u>Stability</u>	<u>Unstable</u>		Conditions to	Avoid					
				No	one				
	Stable Stable								
		Х							
Incompatibility (N	Materials to A	<u>void)</u>							
			Avoid strong o	xidizers					
Hazardous Decon	position or b	oy-Produ	<u>cts</u>						
			Carbon monox	ide, oxidies of pho	osphorus				
Hazardous	May Occu	<u>r</u>	Cond	litions to Avoid					
Polymerization				N/2	А				
	Will Not C	Decur							_

SECTION VI - Health Hazard Data

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

Inhalation of concentrated vapors may cause dizziness, headaches, or unconsciousness. Prolonged or repeated skin contact may result in irritation or dermatitis. Eye contact can cause severe irritation, redness, tearing or blurred vision. Ingestion can cause gastro-intestinal irritation, nausea, or vomiting. Symptoms are Dizziness caused by inhalation, irritation occurs if contacted with skin, and if ingested can cause nausea.

Emergency and First Aid Procedures

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EYE CONTACT: Flush eyes immediately with large amounts of water. Call a physician. INGESTION: Do not induce vomiting. Drink large quantities of water and call physician. INHALATION: If overcome by vapors or mist, remove immediately from exposed area to fresh air. Call a physician if needed. if breathing is irregular or stopped, start resuscitation, administer oxygen and call a physician. SKIN CONTACT: Flush thoroughly. Remove contaminated clothing. Launder clothes before use.

Carcinogenicity: NIP? IARC Monographs? OSHA Regulated?

Medical Conditions Generally Aggravated by Exposure

SECTION VII - Precautions For Safe Handling And Use

Steps to be taken in Case Material is Released or Spilled

Ventilate area, flush to sewage handling system.

Waste Disposal Method

Other Precautions

Product should be disposed of in accordance with local, state, and federal regulations.

N/A

Precautions To Be Taken In Handling And Storing

N/A/

SECTION VIII - Control Measures

Respiratory Protection (Specific Type) N/A

Ventilation	Local Exhaust		Special			
	N/A		N/A			
	Mechanical (General)		Other			
	N/A		N/A			
Protection Gloves	·	Eye Prote	ection			
Rubber glove for prolonged contact			N/A			
Other Protective Clothing or Equipment						
	N/A					
Work/Hygienic Practices Prolonged skin contact with undiluted chemical should be avoided.						

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