Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0 Health: 2 Reactivity: 0

Water Reactive

Oxidizer

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards

Combustible

Flammable Gas

Flammable Aerosol

Product Name: Speedsope Ammoniated Cleaner-Wax Remover Product Number: F2050

Chemical Family: Aqueous solution of surfactants & alkalis Package Size: 1, 5, 55 Gallon

EPA Reg. No: n/a Emergency Telephone No. 620-792-1711
Preparer: Bill Dayton Date: 11/18/02 Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION							
Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent			
Ammonium Hydroxide	1336-21-6	50 ppm	25 ppm	<5			
Monoethanolamine	141-43-5	3 ppm	ne	<4			
*Water	7732-18-5	n/a	n/a				
*Potassium Tallate	61790-44-1	n/a	n/a				
*Potassium dodecylbenzene sulfonate	27177-77-1	n/a	n/a				

Flammable Liquid/Solid

Pyrophoric

Compressed Gas	Explosive	Unstable -	Reactive:	Organic Peroxide
Boiling Point, °F: 212F Vapor Pressure: Unknown Vapor Density: n/a	Solubility in Water: Specific Gravity (water =1): %Volatiles by Weight:	Complete 1.075 92	Evaporation Rate: pH:	1 10.9
Appearance and Odor: Yel	low liquid with ammonia odor			
SECTION IV - FIRE AND EXP	LOSION HAZARD DATA			
Flash Point (Method): None Extinguishing Media: n/a	Flammable Lim	its: LEL: n/a	UEL: n/a	
Special Fire None Fighting Procedures:				
Unusual Fire and None Explosion Hazards:				
SECTION V - REACTIVITY DA	NTA			
Stability: Unstable Stable x	Conditions to Avoid: n/a			
Incompatibility: Do n (Materials to Avoid)	ot mix with strong acids or bov	vl cleaners. Mix or	ly with water.	
Hazardous Decomposition Products or Byproducts:	None			
Hazardous Polymerization: Conditions to Avoid: no	. • —	t Occur: x		
Comments: *Added to comply with the Penr Know Act of 1983.	nsylvania Worker Right to Kno	w Act of 1984 & th	e New Jersey Worke	er/Community Right To

SECTION VI - HEALTH HAZARD DATA							
Route (s) of entry: Inhalation x Skin: x Eye: x Ingestion: x							
No Health Hazard Reproductive toxin Sensitizer							
Toxic Irritant Carcinogen Highly Toxic Corrosive x See Target Organs x							
TARGET ORGANS							
Lungs x Eyes x Blood Teratogen Mucous Membranes x							
Heart Skin x Liver Central Nervous System Autonomic Nervous System Kidney Prostrate Mutagen Cardiovascular System Respiratory System x							
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated							
Medical Conditions Generally Aggravated by Exposure: None known							
Signs and Symptoms of Exposure: Corrosive. Causes eye and skin damage. May be harmful if swallowed. May irritate respiratory tract.							
Emergency and First Aid Procedures:							
If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing. Get							
medical attention. If inhaled, remove to fresh air. Get medical attention. If swallowed, get medical attention.							
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps to be taken in case material is released or spilled:							
Small spill: Mop up, rinse with water. Large spill: Mop up, absorb with an inert, dike or turn container over as applicable.							
Waste Disposal Method:							
Small amount: Place in plastic bag with absorbent & discard in trash container. Large amount: Dispose in accordance with Local, State & Federal Regulations.							
Potential EPA Hazardous Waste Code(s): n/a							
Steps to be taken in handling and storage:							
Protect from freezing. Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.							
SECTION VIII - CONTROL MEASURES							
Respiratory Protection(Specify Type): None required							
Ventilation: Local Exhaust: Special: Mechanical: Recommended							
Protective Gloves: Recommended Eye Protection: Recommended							
Other Protective Clothing and Equipment: None required							
SECTION IX - SHIPPING INFORMATION							
DOT Proper Shipping Name and Number: Not regulated							
NE = Not Established N/A = Not Applicable							