

# MATERIAL SAFETY DATA SHEET

MANUFACTURERS NAME:   
 ADDRESS: P & S Sales Inc  
 20943 Cabot Blvd. Hayward, CA 94545  
 BUSINESS PHONE: (510) 732-2628  
 NAME OF PREPARER: D.S. Phillips  
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<b>I. GENERAL</b>			
TRADE NAME: Terminator Carpet Spot & Stain Remover	EMERGENCY TELEPHONE NUMBER: 1-(800) 255-3924		
OTHER NAMES:			
CHEMICAL FAMILY	DOT Hazardous Materials Proper Shipping Name: ORM-D		
UN/NA ID No.:	ORM-D		
GENERIC NAME: Aerosol Carpet Shampoo	DOT Hazard Class: ORM-D		
<b>II. HAZARDOUS COMPONENTS</b>			
(this may not be a complete list of components)			
Component Name	CAS #	Exposure Limits in Air	TLV (ACGIH) STEL PEL (OSHA)
Ethoxylated Alcohols	68131-39-5	NE	NE
2-Propanol	67-63-0	400 ppm	400 ppm
Propylene Glycol t-Butyl Ether	57018-52-7	NE	NE
Liquified Petroleum Gas Mixture	See Below		
Propane	74-98-6	1000 ppm	NE
n-Butane	106-97-8	600 ppm	NE
Proposition 65: Warning: This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.			
#Listed by:	1=IARC 2=EPA 3=GISO 4=CAL/OSHA	Compostions are typical values, not specifications.	
<b>III. SUMMARY OF HAZARDS</b>			
ACUTE HEALTH-			
CHRONIC HEALTH- NFPA Rating: Health: <span style="border: 1px solid black; padding: 2px;">2</span> Fire: <span style="border: 1px solid black; padding: 2px;">2</span> Reactivity: <span style="border: 1px solid black; padding: 2px;">0</span> (4=Extreme, 3=High, 2=Moderate, 1=Slight, 0=Insignificant)			
<b>FIRE AND EXPLOSION</b>			
USA Projection Test(Method)	Autoignition Temperature	Flammable Limits (%Volume in air)	
Flammable	Non listed	Lower-	1.90%
		Upper-	9.50%
UNUSUAL FIRE AND EXPLOSION HAZARD: At elevated temperatures (above 120°) containers may vent rupture or burst.			
EXTINGUISHING MEDIA	Foam CO2	Water Spray Dry Chemical	Alcohol Foam Other
	xxx	xxx	xxx
SPECIAL FIREFIGHTING PROCEDURES: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shileding as required to protect personnel from bursting rupturing or venting containers.			
<b>V. HEALTH HAZARDS</b>			
INHALATION	Product exists as foam. Inhalation of vapors is an unlikely route of exposure. However product may be harmful if inhaled.		
EYE CONTACT	Can cause severe irritation, redness tearing and blurred vision.		
SKIN ABSORPTION	May be absorbed through intact skin. Prolonged or repeated exposure may cause irritation.		
SKIN IRRITATION	Prolonged or repeated exposure may cause irritation.		
INGESTION	May be harmful if swallowed.		
SUMMARY OF ACCUTE HAZARDS AND SPECIAL HEALTH EFFECTS			
<b>VI. PROTECTIVE EQUIPMENT AND OTHER CONTROL MEASURES</b>			
RESPIRATORY	Under normal conditions, no respiratory protection is required. Use with adequate ventilation.		
EYE	Slash proof safty goggles should be used. Contact lenses should not be worn while working with chemicals.		
SKIN	Not usually necessary. Use protective apparel if contact with skin is possible.		
ENGINEERING CONTROLS			
OTHER HYGIENIC AND WORK PRACTICES	Eye bath and safety showers should be available to employees.		

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<b>VII EMERGENCY AND FIRST AID</b>			
INHALATION	Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.		
EYE CONTACT	Wash eyes with large amounts of water for 15 min., lifting upper and lower lids occasionally. Get medical attention.		
SKIN CONTACT	Wash skin with soap and water on contact.		
INGESTION	if conscious drink plenty of water, do not induce vomiting. Get medical attention.		
Note: Never give anything by mouth to an unconscious person.			
SUSPECTED CANCER AGENT	None Known		
AGGRAVATED CONDITIONS			
<b>VIII SPILL AND DISPOSAL</b>			
PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED	Caution, slip hazard. Wipe up small spills with rag or absorbant cloth. For large spills, isolate traffic and ventillate area. Eliminate all ignition sources. Pick up spilled materials with absorbant material. Put in suitable container for disposal.		
WASTE DISPOSAL METHODS	When used properly aerosol products do not generate hazardous waste. Empty de-pressurized containers can not be reused and should be wrapped and put in a permitted waste management facility. Consult Federal, State and Local Disposal authorities for approved procedures.		
<b>X PHYSICAL AND CHEMICAL DATA</b>			
Boiling Point	NA	Viscosity Units, Temp. (Method)	Percent VOC(By volume in can) <7%
Freezing Point	32°F	Vapor Pressure (in can @ 75°)	Evaporation rate ( Water = 1) n/a
Specific Gravity (HOH=1)	<1	Vapor Density (Air=1 @ 100°F)	Stable X Unstable
Solubility in Water (g/100g water @20°)	Soluble	pH-conc. 10.0 - 11.0 pH -dilute n/a	Hazardous Polymerization NA
Other Physical and Chemical Properties	Chemical Reactivity Stable		
Appearance and Odor	Aerosol can, hazy colorless liquid with an ethereal-citrus scent. Wet foam from aerosol.		
Materials to Avoid	Chlorine, oxidizers and strong alkalies.		
Conditions to Avoid	Extreme heat and direct sunlight.		
Hazardous Decomposition Products	None	Carbon monoxide, carbon dioxide, hydrogen and nitrogen.	
<b>XI ADDITIONAL PRECAUTIONS</b>			
HANDLING, STORAGE AND DECONTAMINATION PROCEDURES	Store in cool dry place away from heat, sparks, open flame and direct sunlight.		
GENERAL COMMENTS			
<p>The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product</p>			

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