## MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFAC	CTUR	ER'S INFORMATIO	N				
	HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B						
Manufactured For: WAXIE Sanitary Supply	DOT	Hazard Classifica	ation: C	DRM-D			
	lden	Identity (trade name as used on label):					
Address: San Diego, CA 92193-1036	Hip Shot Carpet Stain Remover						
Phone: 1-800-995-4466	MSDS Number: A00173 Revision -8						
EMERGENCY RESPONSE NUMBER: 1-800-255-3924		e Prepared: 07/02/04 Prepared By: TR/IB					
IOTICE: JUDGMENT BASED ON INDIRECT TEST DATA Information Calls: (770) 422-2071  SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION							
SECTION 1 - MATERIAL IDENT	IFICA	CAS Number	SARA	OSHA PEL	ACGIH		
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	1	CAS Number	III LIST	(ppm)	TLV (ppm)	Carcinogen Ref. Source **	
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d	
		74-98-6	No	1000	1000	d	
ISOPROPANOL		67-63-0	No	400	400	d	
2-BUTOXYETHANOL		111-76-2	Yes*	25	20	d	
ACETONE		67-64-1	No	(skin) 1000	(skin) 750	d	
PROPYLENE GLYCOL PHENYL ETHER		770-35-4	No	NE	NE	d	
DIPROPYLENE GLYCOL METHYL ETHER		34590-94-8	No	NE NE	NE NE	d	
		34330-34-0	140	INL	INC	u u	
*GLYCOL ETHER							
SECTION 2 - PHYSICAL/CH	EMIC	AL CHARACTERS	STICS	L			
Boiling Point: N/A	Specific Gravity (H2O=1): Concentrate Only = 0.985						
Vapor Pressure: PSIG @ 70°F (Aerosols): Max.60		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A			'A		
Vapor Density (Air = 1): N/E				N/E	N/E		
Solubility in Water: Soluble	Water Reactive: No						
Appearance and Odor: Clear spray with sweet fragrance.	VDL	2010111112122					
	EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): 12 inch projection (not categorized as flammable)	uto Ignition Temperature Flammability Limits in Air by % in Volume:  N/E % LEL: N/E % UEL: N/E						
FLASH POINT AND METHOD USED (non-aerosols): N/A	EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.						
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus		TOO TO THE MEDIA.	oam, ary	chemical, car	boll dioxido,	water.	
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperature	es abo	ve 130°F or the conta	iner may r	rupture.			
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [ X ] STABLE [ ] UNSTABLE						OT OCCUR	
Incompatibility (Mat. to avoid): Strong oxidizers  Conditions to Avoid: Open flame, welding arcs, heat.  Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and trace oxides of nitrogen.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [ X ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS							
ACUTE EFFECTS							
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.							
Eye Contact: Slight irritation. Skin Contact: Slight irritation. Prolonged contact increases irritation and skin absorption.							
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.  CHRONIC EFFECTS: Excessive and prolonged over- exposure may cause damage to nasal & respiratory passages, throat & esophagus. Lab animals have							
experienced anemia, liver, kidney, lung, blood damage to 2-butoxyethanol.							
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.							
EMERGENCY FIRS							
Eye Contact: Flush with water for 15 minutes. If irritated, seek med							
<b>Skin Contact:</b> Remove contaminated clothing. Wash with soap and water. If irritated, seek medical attention. Launder contaminated clothing before re-use.							
Inhalation: Remove to fresh air. Resuscitate if necessary. Get med							
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses	of wa	ter. Get immediate	medical	attention.			
SECTION 6 - CONTROL AI							
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH to be used in positive pressure mode.							
Protective Gloves: Disposable latex gloves suggested.    Eye Protection: Safety glasses recommended.							
Other Protective Clothing & Equipment: None							
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: Flush to sewer with water.							
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.							
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.							
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors.  We believe the statements, technical information and recommendations contained begin are reliable, but thou are given without warranty or quescate of any let							