DYM 90130

Material Safety Data Sheet HMIS® May be used to comply with OSHA's HEALTH REACTIVITY 2 Hazard Communication Standard 29 CFR 1910.1200. Standard must be **FLAMMABILITY** PERSONAL PROTECTION В consulted for specific requirements. Identity (As Used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. 90101, 90130 SCRUBS Graffiti & Spray Paint Remover SECTION I Manufacturer's Name **Emergency Telephone Number** ITW Dymon 1-800-535-5053 Address (Number, Street, City, State, and ZIP Code) **Telephone Number for Information** 805 E. 56 Highway 1-913-397-9889 **Date Prepared** Olathe, KS 66061 October 12, 2004 Signature of Preparer (Optional) Regulatory Dept. SECTION II - Hazardous Ingredients/Identity Information Hazardous Components (Specific Other Limits Chemical Identity, Common Name(s)) CAS No. **OSHA PEL** ACGIH-TLV Recommended % (Opt.) *Butoxyethanol (skin designation) 111-76-2 50 ppm 25 ppm 10 - 30 % Amyl acetate 628-63-7 100 ppm 100 ppm 7 - 13 % Methoxyisopropanol 107-98-2 100 ppm 100 ppm STEL 150 ppm 15 -40 % * This product contains Butoxyethanol (a glycol ether compound) which is listed and may require reporting under SARA Title III Sec. 313 if used over the threshold reporting quantity. This information must be included in all MSDSs that are copied and distributed for this material. TSCA: All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory. Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations. SECTION III Physical/Chemical Characteristics **Boiling Point** Approx. 2120 F Specific Gravity $(H_2O = 1)$ Concentrate - Initial @70° F 0.974 Vapor Pressure (mm-Hg @ 70° F) **Melting Point** No Data No Data Vapor Density (AIR = 1) Greater than Evaporation Rate (Butyl Acetate = 1) one (1) No Data Solubility in Water pН Partial 7.0 ± 0.5 Appearance and Odor-- Clear colorless liquid with a banana and/or VOC's--This product contains 779.5 grams per liter or 80 % by floral scent on a towel. weight VOC's. SECTION IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits UEL 136° F (TCC): liquid phase No Data No Data No Data Extinguishing Media -Use carbon dioxide, dry chemical, foam or fog. Large spills may cause a floating fire to form as if an oil fire. Special Fire Fighting Procedures - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires. Unusual Fire and Explosion Hazards -Combustible liquid on a plastic towel.

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SECTION V - R	leactivity Data									
Stability	Unstable Conditions to Avoid - Heat, sparks, open flames									
	Stable	X			, <u>-p</u>	, 0				
Incompatibility (Materials to Avoid) - Strong alkalies, acids and oxidizers and heat.										
Hazardous Decomposition or Byproducts - Carbon dioxide, carbon monoxide, smoke and soot and various organic oxidation by-products.										
Hazardous	May Occur Conditions to Avoid - None known							products.		
Polymerization	Will Not Occur	X								
SECTION VI - 1	Health Hazard Da	ıta								
Route(s) of Entry			-	Inhalation?			Skin?		Ingestion?	
			Yes		Ye	s		Yes	Yes	
Health Hazards (A	Acute and Chroni	c) - Warni	ng. Comi	oustible liquid.	Causes ev	ve and	skin irritation. May	be harm	ful or fatal if swallowed	
(aspiration hazard)	. Harmful if absor	bed through	intact ski	in. May be harr	nful if inh	aled.	Repeated or prolonge	ed occun	ational overexposure can	
cause dermatitis, se	evere skin irritation	or Painter'	s syndron	ne. Overexposu	ire to vapo	ors ma	y induce central nerv	ous syste	em effects. Follow good	
chemical hygiene p	practices to avoid t	hese hazard	s.					•		
		NTP?				IARC Monographs?			OSHA Regulated?	
None known	No			No			No			
Signs and Symptoms of Exposure - Redness, tearing and burning in eyes. Redness drying and cracking skin. Swallowing, overexposure to										
vapors or skin absorption may cause drowsiness, dizziness, fatigue, loss of coordination. Inhalation of excessive amounts of vapors may irritate										
nose, throat and upper respiratory tract. Follow good chemical hygiene practices to avoid these hazards. Medical Conditions Generally Aggravated by Exposure -										
Pre-existing skin, lung, kidney, liver and blood conditions could be aggravated by overexposure and misuse.										
Emergency and First Aid Procedures: Eyes - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See										
a physician immediately. Ingestion - Call a physician or poison control center immediately. Aspiration hazard. Inhalation - Get to fresh air. If										
breathing has stopped, qualified personnel should administer artificial respiration. Skin - Flush with plenty of water for at least 15 minutes. If										
irritation arises and persists, call a physician.										
SECTION VII - Precautions for Safe Handling and Use										
Steps to be Taken in Case Material is Released or Spilled -										
Caution, slip hazard. Allow material to dry before foot traffic is allowed on wetted area. For large spills, isolate and ventilate area. Eliminate all										
ignition sources. V	Vear protective gea	r as necessa	ıry. Dike	to prevent sprea	ad if free l	liauid	is created. Pick up w	ith a vac	cuum or an absorbent	
material or allow to	air dry. Put in a s	uitable con	tainer for	proper disposal.		1				
Waste Disposal M	ethod -									
Consult local, state	, and federal regul	ations. Trip	le rinse er	mpty container t	then offer	for re	ecycling, reuse, or rec	ondition	ing.	
Precautions to be	Taken in Handlir	g and Stor	ing -							
Do not use around	ignition sources su	ch as heat,	sparks, fla	me, static electi	ricity, wel	lding a	arcs, etc. Do not get i	n eyes, o	on skin or clothing. Wash	
Do not use around ignition sources such as heat, sparks, flame, static electricity, welding arcs, etc. Do not get in eyes, on skin or clothing. Wash thoroughly after handling. Do not swallow. Do not smoke while using. Avoid inhaling vapors. Use with adequate ventilation. Store in a cool dry location away from heat, sparks, open flame, etc.										
Other Process	rom heat, sparks,	open flame,	etc.							
Other Precautions - Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage. Do not deliberately concentrate and inhale vapors.										
			. Do not	deliberately con	icentrate a	ind in	hale vapors.		·····	
SECTION VIII										
or TLVs are exceed	ction (Specify Ty	pe) - Not us	ually nece	essary. Use with	h adequat	e vent	tilation. Use NIOSH/	MSHA a	approved respirator if PELs	
Ventilation Ventilation				To the second		T =				
ventuation	Local Exhaust			Not usually no	eeded	Spe			None	
Protective Gloves	Mechanical (Ger	ierai)		Yes		Oth			None	
Yes, impervious	**		Eye Protection -						NICT (707)	
Yes, impervious Yes, goggles or approved safety glasses (ANSI Z87) Other Protective Clothing or Equipment -										
Not usually necessary. Avoid direct contact. Wear apron, boots, face shield, etc. if needed.										
Work/Hygienic Practices -										
Nomal Wash bands and the second of the secon										

Normal. Wash hands after use and before eating, drinking, smoking, using restrooms, etc.

WARNING! The use of his product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implical, is made as to the effects of such or the result to be obtained if not used in accordance with directions or established after practice. The user most easures all responsibility, including injury or clamage, resulting from its misses as such, or in combination with other materials.

The manufactures extrained only that this product meets the meanchenur's specifications for each periode. HISE WARRANTY IS IN LIEU OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The wile and exclusive remedy against the manufacture for breach of warming shall be reinfulnmentent of the part day and predict and the foreign due to such. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.