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.

HMIS®

HEALTH 3 REACTIVITY

ACTIVITY 0

B

FLAMMABILITY

2 PERSONAL PROTECTION

Identity (As Used on Label and List)07816, 07820Graffiti & Spray Paint Remover	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.
SECTION I	
Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 805 East Old 56 Highway	Telephone Number for Information 1-913-397-9889
Olathe, Kansas 66061	Date Prepared May 1, 2002
	Signature of Preparer (Optional) Regulatory Dept.

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH- TLV	Other Limits Recommended	% (Opt.)
Acetone	67-64-1	1000 ppm	750 ppm	STEL 1000 ppm	1 - 5 %
*Butoxyethanol (skin designation)	111-76-2	50 ppm	25 ppm		5 - 10 %
Isobutane	75-28-5	800 ppm	800 ppm		15 - 40 %
Propane	74-98-6	1000 ppm	Asphyxiant		3 - 7 %
*Toluene	108-88-3	200 ppm	50 ppm	STEL 150 ppm	20 - 35 %

* This product contains Acetone, 2-Butoxyethanol (a glycol ether compound) and Toluene that are 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 Tayas is described above if known present in regulated concentrations

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${\bf SECTION\quad III\quad Physical/Chemical}$

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Boiling Point		Specific Gravity (H ₂ O = 1)		
Concentrate - initial	132° F	Concentrate	0.95	
Pressure (psig. @ 70° F)		Melting Point		
	40 ± 5		No Data	
Vapor Density (AIR = 1)	Greater than	Evaporation Rate (Ethyl Ether = 1)		
	one (1)		No Data	
Solubility in Water		pН		
Complete			12.5 ± 0.5	
Appearance and Odor Opaque white to light tan an aromatic odor in an aerosol can.	emulsion with	VOC's This product contains 457.5 grams per liter or 60.5 % by weight VOC's.		

SECTION IV - Fire and Explosion Hazard Data

USA Flame Projection Test	Flammable Limits	LEL	UEL
Greater than 18", no flashback, Flammable	No Data	No Data	No Data

Extinguishing Media -

Carbon dioxide, dry chemical, foam.

Special Fire Fighting Procedures -

Use water spray to keep containers cool and vapors down. Do not allow runoff to enter sewers or public watercourses. Wear self-contained breathing apparatus in chemical fires.

Unusual Fire and Explosion Hazards -

Aerosol container (pressurized) may burst if heated over 120° F. Flammable contents.

07816, 07820										May 1, 2002	
SECTION V -	Reactivi	ity Data	a								
Stability	Unstal	ble		Conditions to Avoid - Extreme heat, direct sunlight							
	Stable X										
Incompatibility	(Materia	ls to A	void)	- Stro	ng acid	ls and oxidize	ers, chlorinate	d compounds and se	elect a	mines.	
Hazardous Dec	ompositio	on or I	Bypro	ducts	- Oxid	les of carbon,	smoke, soot	,			
Hazardous											
Polymerizatio											
n											
SECTION VI -	Health	Hazard	Data								
Route(s) of E	ıtry	Eyes?	?			Inhalation	1?	Skin?		Ingestion?	
				Y e s			Yes	Υe	e s	Yes	<u>; </u>
Health Hazards	(Acute a	nd Chro	onic)	- Dang	ger. Fla	ammable liquio	d and vapor.	Corrosive. Causes ey	e and	skin burns. May be	
								ed through intact skin.	Repe	ated or prolonged	
occupational over	exposure	can caus	se dern	natitis	and Pai	nter's syndrom					
Carcinogenici	ty:		NTP	?			IARC Mo	nographs?	OSH	A Regulated?	
None known			No						N o		Νo
No No											
WARNING: This product contains a chemical (Toluene) known to the State of California to cause birth defects or other reproductive harm. Signs and Symptoms of Exposure - Redness, burning, drying of skin. Drowsiness, dizziness, loss of coordination, fatigue. Slick											
· .		-				ng, drying of	skin. Drowsi	ness, dizziness, loss	of coo	ordination, fatigue. S	lick
feeling on skin.								11 11 1			
							existing skin	and lung disorders.	Over	exposure may also	
aggravate pre-exi					nsoraer	S.					
Emergency and					5 minu	tas Gat madi	aal attention is	nmediately. Ingestio	n Co	II a physician	
immediately. ONLY induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person. 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 while removing contaminated clothing and shoes. Get medical attention immediately.											
SECTION VII - Precautions for Safe Handling and Use											
							Vine up small	spills with an abso	rbent i	material. For large	
										to prevent spread. Pic	ek up
-					_		_	slip and fall hazard.		F	г
									contain	er. Replace cap on e	mptv
can, wrap, then d						_	•				1 3
Precautions to	oe Taken	in Ha	ndling	and	Storing	g - Corrosive.	Do not get in	n eyes, on skin or clo	othing.	Do not use around	
ignition sources s	uch as hea	at, spark	s, opei	n flame	e, etc.	Do not swallov	v. Do not inha	ale mist or vapors. Us	se with	adequate ventilation.	
Other Precautio	ns - Keep	out of 1	reach o	of child	dren. C	ontents under	pressure. Do r	not puncture or inciner	rate con	ntainer. Store in a coo	ol
(under 120° F) dr	y location	awav fr	om he	at, spa	rks, ope	n flame or dire	ect sunlight. D	irect spray away from	face.	Replace cap when not	in
use. Do not delib								T ny many areas		I	
SECTION VIII											
					usually	y necessary. U	Jse with adequ	ate ventilation. If P	ELs or	TLVs are exceeded	(see
Section II), use an					_		- 1				-
Vantilation							C _n	agial Mana			

Ventilation	Local Exhaust - Not usually necessary	Special - None	
	Mechanical (General) - Yes	Other - None	
Protective Glo	ves -	Eye P	rotection -
	Yes (impervious)	Ŋ	Yes (goggles or approved safety glasses)

Other Protective Clothing or Equipment -

Only as needed to prevent direct contact (i.e., apron, boots, face shield, etc.)

Work/Hygienic Practices -

Normal. Wash thoroughly before eating, drinking, smoking, using restrooms, etc.

WARNING: The use of this product is beyond the countrol of the manufacturer, therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its missue as such, or in combination with other materials.

The namufacturer warnates only that this product meets the manufacturer's periclications for such product. THIS WARRANTIES, EXPENSES OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE WARNANTIES, EXPENSES OR IMPLIED, AS TO DESCRIPTION OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty soly that the purchase price of the product in the event that a deference condition of the product has the event that a deference condition of the product has the event that a deference condition of the product has the cave that and reference of the product in the event that a deference condition of the product has the cave that and reference of the product in the event that a deference condition of the product has the condition of the product has price of the product in the event that a deference of the product in the event that a deference of the product in the event that a deference of the product in the event that a deference of the product has the event that a deference of the product in the event that a deference of the product of the condition of the product has the event that a deference of the product has the event that a deference of the product has the event that a deference of the product has the event that a deference of the product has t