

Material Safety Data Sheet

HMIS®

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

HEALTH

1

REACTIVITY

0

FLAMMABILITY

0

PERSONAL PROTECTION

B

Identity (As Used on Label and List) EPA Reg. No. 11694-34
08020 Do-It-All

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 Olathe, Kansas 66061	Telephone Number for Information 1-913-397-9889
	Date Prepared April 23, 2003
	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.)
Propane	74-98-6	1000 ppm	Asphyxiant		1 - 5 %
Isobutane	75-28-5	800 ppm	800 ppm		3 - 7 %
*Butoxyethanol	111-76-2	50 ppm (skin)	25 ppm (skin)		1 - 5 %
*Butoxydiglycol	112-34-5	Not estab.	Not estab.		1 - 5 %

*Butoxyethanol and Butoxydiglycol (glycol ether compounds) are listed and may require reporting under SARA Title III Sec. 313 if used over

the threshold reporting quantities. This information must be included in all MSDS's that are copied and distributed for this product.

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 Concentrate	212° F	Specific Gravity (H₂O = 1) Concentrate	1.01
Pressure (psig. @ 70° F)	70 ± 5	Melting Point	No Data
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Butyl Acetate = 1)	No Data
Solubility in Water Complete		pH	11 ± 0.5
Appearance and Odor-- Clear liquid with a lemon scent. Dispensed as a wet foam from an aerosol can.		VOC's-- This product contains 79 grams per liter or 10.5 % by weight VOC's.	

SECTION IV - Fire and Explosion Hazard Data

USA Flame Projection Test 0" Extinguished flame, Nonflammable	Flammable Limits No Data	LEL No Data	UEL No Data
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Extinguishing Media - Not usually necessary, as this product does not readily support combustion. Use an extinguishing agent applicable to the fire's fuel source (i.e. - carbon dioxide, dry chemical, foam, fog, and water spray).

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.

SECTION V - Reactivity Data

Stability	Unstable		Conditions to Avoid - Extreme heat, direct sunlight
	Stable	X	

Incompatibility (Materials to Avoid) - Strong acids and oxidizers.

Hazardous Decomposition or Byproducts - Carbon monoxide, carbon dioxide, nitric acid, hydrochloric acid, and nitrous oxide.

Hazardous Polymerization	May Occur		Conditions to Avoid - None known
	Will Not Occur	X	

SECTION VI - Health Hazard Data

Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes	Yes

Health Hazards (Acute and Chronic) -

Warning: Causes eye irritation. May cause skin irritation. Product may be absorbed through intact skin. May be harmful if inhaled. Contents under pressure. Use good chemical hygiene practices to avoid these hazards.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
None known.	No	No	No

Signs and Symptoms of Exposure - Redness, tearing, burning in eyes. Redness, drying, cracking of skin. Dizziness, nausea, and loss of coordination possible if inadequate ventilation.

Medical Conditions Generally Aggravated by Exposure - Pre-existing skin and lung disorders may be aggravated by prolonged or repeated occupational overexposure.

Emergency and First Aid Procedures: **Eyes** - Flush with plenty of water (for at least 15 minutes lifting eyelids to insure complete removal). Get immediate medical attention. **Ingestion** - If conscious, drink plenty of water. Call a physician or poison control center immediately. Do not induce vomiting unless directed by a physician. **Inhalation** - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration. **Skin** - Flush with water. If irritation persists, get medical attention.

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Caution, slip hazard. Pick up small spills with rag or towel. For large spills, isolate traffic and ventilate area. Eliminate all ignition sources. Wear protective gear as necessary. Dike to prevent spread. Vacuum or pick up on absorbent. Put in suitable container for proper disposal.

Waste Disposal Method - Pesticide wastes - Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Follow special instructions for HIV-1 disinfection procedures. Empty container - Replace cap and discard in trash. Do not puncture or incinerate. Consult federal, state or local disposal authorities for approved alternative procedures.

Precautions to be Taken in Handling and Storing - Avoid getting product in eyes. Avoid contact with skin and clothing. Direct spray away from face. Replace cap when not in use. Wash thoroughly after handling. Contents under pressure. Do not store near heat, sparks or flame or in direct sunlight. Exposure to temperatures above 120° F may cause bursting. Do not puncture or incinerate container.

Other Precautions - Follow label directions carefully. Keep out of reach of children. Do not deliberately concentrate and inhale vapors.

SECTION VIII - Control Measures

Respiratory Protection (Specify Type) - Not usually necessary. Use with adequate ventilation. If PELs or TLVs are exceeded (see Section II), use an approved NIOSH/MSHA respirator.

Ventilation	Local Exhaust	- Not usually necessary	Special	- None
	Mechanical (General)	- Yes	Other	- None

Protective Gloves - To avoid direct contact with product or blood and other body fluids.

Eye Protection - Yes, approved safety glasses or goggles. (ANSI Z87)

Other Protective Clothing or Equipment - Not usually necessary. If direct contact possible, use apron, boots, etc. See special instructions for HIV-1 disinfection.

Work/Hygienic Practices - Normal. Wash thoroughly before eating, drinking, smoking, using restrooms, etc.

WARNING! The use of this product is beyond the control 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 user must assume all responsibility, including injury or damage. AS TO MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be (1) PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE. DESCRIPTION, QUALITY,