

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 1 **REACTIVITY** 0
FLAMMABILITY 0 **PERSONAL PROTECTION** B

Identity (As Used on Label and List)
11920 Eliminator Foaming Spot & Traffic Lane Cleaner

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

September 10, 2001

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.)
VM & P Naphtha	64742-89-8	5 mg/m ³ mist	5 mg/m ³ mist		3 - 7 %
*Methyl alcohol	67-56-1	200 ppm skin	200 ppm skin	250 ppm (STEL)	1 - 5 %
Isobutane	75-28-5	800 ppm	800 ppm		5 - 10 %
Propane	74-98-6	1000 ppm	Asphyxiant		1 - 5 %

* This product contains Methyl alcohol 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 Concentrate	148 ° F	Specific Gravity (H₂O = 1) Concentrate	0.99
Pressure (psig. @ 70 ° F)	50 ± 5	Melting Point	No Data
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Ethyl Ether = 1)	1.62
Solubility in Water Emulsifies completely into water.		pH	9.5 ± 0.5

Appearance and Odor -

Thin white opaque liquid with a characteristic scent. Foam out of aerosol dispenser.

SECTION IV - Fire and Explosion Hazard Data

USA Flame Projection Test 6" - 8", No flashback (Non-flammable)	Flammable Limits No Data	LEL No Data	UEL No Data
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Extinguishing Media -

Not usually necessary. Carbon dioxide, dry chemical, foam or water fog acceptable.

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. Foam may retain propellant.

SECTION V - Reactivity Data

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

Incompatibility (Materials to Avoid) -

Strong acids and oxidizers, selected amines.

Hazardous Decomposition or Byproducts -

Carbon dioxide and carbon monoxide.

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. Harmful if swallowed. May cause eye and skin irritation. May cause respiratory tract irritation. Contents under pressure. Toxic by ingestion. Aspiration hazard.

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

WARNING: This product may contain trace chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Signs and Symptoms of Exposure - Redness, tearing, burning in eyes. Defatting or drying of skin, cracking. Narcotic effects possible with inadequate ventilation. Irritation of nose and throat. Aspiration hazard. Contains methanol (less than 2.5%).

Medical Conditions Generally Aggravated by Exposure

Pre-existing skin and lung disorders. Follow good chemical hygiene procedures to avoid this hazard.

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 - Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get immediate medical attention. **Inhalation -** Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration. **Skin -** Immediately flush with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes before reuse.

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Caution, slip hazard. Wipe up small spills promptly with a towel or other absorbent material. For large spills, isolate traffic and ventilate area. Eliminate all ignition sources. Wear protective gear as necessary. Dike to prevent spread. Pick-up on absorbent material. Put in suitable container. Dispose of properly.

Waste Disposal Method - Consult local, state and federal regulations. Do not puncture or incinerate container. Replace cap on empty can, wrap, then discard container if allowed by applicable statutes.

Precautions to be Taken in Handling and Storing - Do not get in eyes. Avoid contact with skin and clothing. Do not swallow.

Wash thoroughly after handling. Contains petroleum distillates. Aspiration hazard. Store in a cool (under 120° F) dry location away from heat, sparks, open flame, direct sunlight, etc. Do not puncture or incinerate container. Direct spray away from face. Use with adequate ventilation. Replace cap when not in use. Avoid inhaling mist or vapors.

Other Precautions - Follow label directions carefully. Keep out of reach of children. Do not deliberately concentrate and inhale vapors. Do not use around ignition sources such as heat, sparks, open flame, etc. Do not contaminate food, water or feed by use or storage.

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 necessary	Special	None
	Mechanical (General) -	Yes	Other	None

Protective Gloves

Yes (impermeable, i.e. rubber, neoprene, etc.)

Eye Protection

Yes (safety glasses w/ side shields, or goggles)

Other Protective Clothing or Equipment -

If needed to prevent body contact. Launder contaminated clothing before reuse.

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 safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE PROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.