

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

2

REACTIVITY

0

FLAMMABILITY

3

PERSONAL PROTECTION

B

Identity (As Used on Label and List)
Myers Stainless Steel 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

Distributed by:

Myers Supply, Inc.

Emergency Telephone Number

1-888-627-8740

Address (Number, Street, City, State, and ZIP Code)

831 Third St.

Telephone Number for Information

501-623-7742

Hot Springs, AR 71913

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.)
Propane	74-98-6	1000 ppm	Asphyxiant		7 - 13 %
C10-13 Isoparaffin	68551-17-7	5 mg/m ³ (mist)	5 mg/m ³ (mist)		60 -100 %

This product is not known to contain any chemical listed or in concentrations requiring reporting under SARA Title III Sec. 313. Refer to 40 CFR 372.

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	354° F	Specific Gravity (H₂O = 1) Concentrate	0.78
Pressure (psig. @ 70° F)	37 ± 5	Melting Point	No Data
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Ethyl Ether = 1)	No Data
Solubility in Water Negligible		pH	Not Applicable
Appearance and Odor -- Clear colorless liquid with a lemon scent in an aerosol can.		VOC's --This product contains 525 grams per liter or 76% by weight VOC's.	

SECTION IV - Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065) 24", No flashback, Flammable	Flammable Limits No Data	LEL No Data	UEL No Data
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Extinguishing Media

Treat as an oil fire. Use carbon dioxide, dry chemical or foam. Water may cause fire to spread.

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, alkalies and oxidizers.			
Hazardous Decomposition or Byproducts - Carbon monoxide, carbon dioxide.			
Hazardous Polymerization	May Occur		Conditions to Avoid - None known
	Will Not Occur	X	

SECTION VI - Health Hazard Data

Route(s) of Entry	Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? No
Health Hazards (Acute and Chronic) - Warning. Flammable Liquid and Vapor. Causes eye and skin irritation. Causes irritation of the digestive tract. Inhaling excessive concentration of vapors or swallowing may depress nervous system. Contents under pressure. Follow good chemical hygiene practices when using this product.				
Carcinogenicity: None known	NTP? No	IARC Monographs? No	OSHA Regulated? No	

Signs and Symptoms of Exposure - Redness, tearing or irritation of eyes. Drowsiness, dizziness, nausea, loss of coordination and fatigue. Drying and cracking of skin. Throat irritation.

Medical Conditions Generally Aggravated by Exposure -

Pre-existing skin, lung, or stomach disorders.

Emergency and First Aid Procedures: **Eyes** - Immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately. **Ingestion** - Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately. **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.

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Isolate traffic and ventilate area. Eliminate all ignition sources. Wear protective gear as necessary. Dike to prevent spread. Caution slip hazard. Vacuum up for reuse or pick up on absorbent. Put in suitable container. Wipe up small spills with absorbent cloth. Residue may be slippery. Clean thoroughly.

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 inhale mist or vapors. Contents under pressure. Do not puncture container. Do not store at temperatures exceeding 120° F. Do not incinerate or spray into open flame. Store in a dry location. Store away from heat, sparks, open flame, and direct sunlight.

Other Precautions - Follow label directions carefully. Keep out of reach of children. Do not deliberately concentrate and inhale vapors. Direct spray away from face. Use with adequate ventilation. Replace cap when not in use. Do not use around ignition sources such as heat, sparks, open flame, etc. Do not swallow. Wash thoroughly after handling.

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

If needed to prevent direct contact.

Eye Protection -

Yes (approved safety glasses (Z87) or goggles).

Other Protective Clothing or Equipment - Not usually necessary. If contact possible, wear apron, boots, etc. as required.

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 its 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 IMPROPER 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.