

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

**IDENTITY AND SUPPLIERS INFORMATION**

PRODUCT NAME: DEHYDROLUBE NG*	CHEMICAL FAMILY:	<table border="1"> <tr> <th>NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM</th> <th>RATING</th> </tr> <tr> <td>HEALTH</td> <td>2</td> </tr> <tr> <td>FLAMMABILITY</td> <td>2</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> </tr> <tr> <td>MAX PERSONAL PROTECTION</td> <td>B</td> </tr> </table>	NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING	HEALTH	2	FLAMMABILITY	2	REACTIVITY	0	MAX PERSONAL PROTECTION	B
NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING											
HEALTH	2											
FLAMMABILITY	2											
REACTIVITY	0											
MAX PERSONAL PROTECTION	B											
GMP PRODUCT NUMBER: A391	FORMULA: PROPRIETARY											
SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC.	PHONE NUMBER: (724) 327-7200											
SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE	EMERGENCY NO.: 800-255-3924											
EXPORT, PA 15632	DATE PREPARED: 10/15/01											
PROPER SHIPPING NAME:												

**SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION**

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TLV	STEL-TLV
Perchloroethylene		127-18-4				25 ppm	
Oil		64742-65-0				5 mg/m3 as mist	
2-Butoxyethanol		111-76-2				20 ppm(skin)	
Carbon Dioxide		124-38-9				5000 ppm	

**SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES**

BOILING POINT:	<0 to 366°F
VAPOR PRESSURE: (mm Hg)	
VAPOR DENSITY:	Heavier than air
SOLUBILITY IN WATER:	Nil
SPECIFIC GRAVITY:	1.36 ± 0.05
pH RANGE:	NA
EVAPORATION RATE: (Ether=1)	Slower than Ether
PHYSICAL DESCRIPTION:	

**SECTION 3 - FIRE/EXPLOSION HAZARD DATA**

FLAMMABILITY: (FLAME PROJECTION)	AUTO IGNITION TEMP:
FLASH POINT:	Non-Flammable
FLAMMABILITY LIMITS:	%UEL NA %LEL NA
EXTINGUISHER MEDIA:	Use water fog, dry chemical or carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES:	Aerosol cans may rupture when heated.
UNUSUAL FIRE/EXP. HAZARDS:	Heated cans may burst.

**SECTION 4 - REACTIVITY HAZARD DATA**

STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	Will not occur
INCOMPATIBILITY:	None known
CONDITIONS TO AVOID:	High temperatures
HAZARDOUS DECOMPOSITION PRODUCTS:	In fire, will decompose to carbon dioxide, carbon monoxide, hydrogen chloride.

**SECTION 5 - HEALTH HAZARD DATA AND FIRST AID**

PRIMARY ROUTES OF ENTRY:		FIRST AID PROCEDURES:	
ACUTE EFFECTS:		SKIN:	Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.
SKIN:	Skin irritant. Will cause defatting of skin. Effects are reversible.	EYES:	Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.
EYES:	Eye irritant. Will cause redness and burning sensation.	INHALATION:	Remove person to fresh air. If irritation persists, give oxygen, get medical attention.
INHALATION:	Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.	INGESTION:	DO NOT induce vomiting. Seek medical attention immediately. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.
INGESTION:	Aspiration hazard if swallowed.		
CHRONIC EFFECTS:	Prolonged overexposure to solvents in Section 1 may cause adverse effects to the liver, urinary and blood forming systems. Repeated and prolonged overexposure to solvents can cause permanent brain and nervous system damage.		

**SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

RESPIRATORY PROTECTION:	Self-contained breathing apparatus if above TLV limit.
PROTECTIVE GLOVES:	None required if spraying.
EYE PROTECTION:	Safety glasses or chemical splash goggles.
VENTILATION REQUIREMENTS:	Provide local exhaust to keep TLV of Section 1 ingredients below acceptable limit.
OTHER PROTECTIVE CLOTHING:	Long sleeves and long pants.
HYGIENIC WORK PRACTICES:	Do not eat, drink or smoke in work area. Wash hands after handling. Launder contaminated clothing.

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:	Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.
WASTE DISPOSAL METHODS:	Dispose as hazardous waste in accordance with EPA RCRA.
PRECAUTIONS IN HANDLING AND STORAGE:	When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator. Store at temperatures below 120°F. Keep away from heat, sparks, or open flame. For industrial and institutional use only. Keep container closed during storage. For use by trained personnel only.
OTHER PRECAUTIONS:	KEEP OUT OR REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.