

MATERIAL SAFETY DATA SHEET

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:	VOBAN C323	CHEMICAL FAMILY:	
GENERIC NAME:		FORMULA:	PROPRIETARY
SUPPLIER'S NAME:	GENERAL PRODUCTS & SUPPLY, INC.	PHONE NUMBER:	(724) 327-7200
SUPPLIER'S ADDRESS:	101 TECHNOLOGY LANE EXPORT, PA 15632	EMERGENCY NO.:	800-255-3924
PROPER SHIPPING NAME:	NOT D.O.T. REGULATED		

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
MAX PERSONAL PROTECTION	A

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Proprietary formula		Mixture	100				
C.I. Solvent Yellow 14		000842-07-9	1.0	Yes			

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT:	N/A
VAPOR PRESSURE: (mm Hg)	N/A
VAPOR DENSITY:	N/A
SOLUBILITY IN WATER:	Negligible
SPECIFIC GRAVITY: (H ₂ O = 1)	2.35 lb./gal. (typical)
pH RANGE:	N/A
EVAPORATION RATE: (Water=1)	N/A
PHYSICAL DESCRIPTION:	Granular solid with a wintergreen-mint odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION)	AUTO IGNITION TEMP: N/A
FLASH POINT:	None
FLAMMABILITY LIMITS:	N/A
EXTINGUISHER MEDIA:	%UEL %LEL Normal agents for extinguishing wood fires-water spray, carbon dioxide dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES:	Material will support combustion. May be drenched with water to reduce fire hazard. Material may smolder after it is involved in a fire. Spread material out and be sure fire is extinguished.
UNUSUAL FIRE/EXP. HAZARDS:	None.
COMBUSTION PRODUCTS:	Carbon dioxide and carbon monoxide upon combustion.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	Will not occur
INCOMPATIBILITY:	Strong oxidizers
CONDITIONS TO AVOID:	Ignition sources
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon dioxide and carbon monoxide upon combustion
HAZARDOUS BY-PRODUCTS:	None known

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:	Dermal, eyes, and inhalation.
MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY EXPOSURE:	Dermatitis. Existing respiratory conditions, including but not limited to, asthma and bronchitis.
ACUTE EFFECTS:	Eye irritation, skin irritation or dermatitis from overexposure.
SKIN:	No adverse effects expected.
EYES:	Contact may cause mechanical irritation and possible injury.
INHALATION:	May cause irritation to the nose, throat and respiratory passages.
INGESTION:	No adverse effects expected for normal, incidental ingestion.

FIRST AID PROCEDURES:	
SKIN:	Wash exposed skin with soap and water. If irritation develops, seek medical attention.
EYES:	Immediately flush eyes with a large amount of water for at least 15 minutes, lifting the upper and lower lids occasionally. If irritation persists, or for imbedded foreign object, get medical attention immediately.
INHALATION:	Remove victim to fresh air. If breathing is difficult, have trained person administer oxygen. If respiration stops, have trained person administer artificial respiration. Get medical attention immediately.
INGESTION:	If large amounts are swallowed, get immediate medical attention.
NOTE TO PHYSICIAN:	Treat symptomatically.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION:	None necessary under normal conditions.
PROTECTIVE GLOVES:	Rubber gloves.
EYE PROTECTION:	Chemical safety glasses.
VENTILATION REQUIREMENTS:	Provide local exhaust ventilation.
OTHER PROTECTIVE CLOTHING:	For brief contact, no precautions than body-covering clothing should be needed. Wear long-sleeved shirt, long pants, socks and shoes.
HYGIENIC WORK PRACTICES:	Wash nondisposable gloves thoroughly with soap and water before removing. After using this product, Thoroughly wash hands and exposed skin with soap and water. Do not eat, smoke or drink when using this product.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:	Material may be swept up and returned to container or discarded. Dispose of in accordance with all Federal, State and local laws.
WASTE DISPOSAL METHODS:	Dispose of material according to all applicable local, state and federal regulations.
CONTAINER DISPOSAL:	"Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not reuse empty container. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of according to all local, state and federal regulations.
PRECAUTIONS IN STORAGE AND HANDLING:	Store out of reach of children. Keep container closed and properly labeled when not in use. Store in a cool, dry, well-ventilated place away from incompatible materials.

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