



EFFECTIVE DATE: 06/16/04

# 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:	NEW BOARD	CHEMICAL FAMILY:												
GMP PRODUCT NUMBER:	A101	FORMULA:	PROPRIETARY	<table><tr><th>HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM</th><th>RATING</th></tr><tr><td>HEALTH</td><td>2</td></tr><tr><td>FLAMMABILITY</td><td>1</td></tr><tr><td>REACTIVITY</td><td>0</td></tr><tr><td>MAX PERSONAL PROTECTION</td><td>B</td></tr></table>	HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING	HEALTH	2	FLAMMABILITY	1	REACTIVITY	0	MAX PERSONAL PROTECTION	B
HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING													
HEALTH	2													
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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													
PROPER SHIPPING NAME:														

## SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
METHANOL	No	67-56-1	01-05		200 ppm	200 ppm	
ETHANOL	No	64-17-5	01-05		400 ppm	400 ppm	
ETHYLENE GLYCOL MONOBUTYL ETHER	No	111-76-2	01-05		50 ppm	50 ppm	
LIQUIFIED PETROLEUM GAS	No	68476-85-7	01-10		1000 ppm	1000 ppm	

## SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: ~131°F  
VAPOR PRESSURE: PSIG @ 70°F (Aerosols): 65  
VAPOR DENSITY (Air = 1): >1  
SOLUBILITY IN WATER: Soluble  
SPECIFIC GRAVITY (H<sub>2</sub>O = 1) @ 75°F: 0.990  
pH: ~11  
EVAPORATION RATE: (Water = 1): N/A  
PHYSICAL DESCRIPTION: Transparent Liquid, Proprietary Scent

## SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: Non-Flammable Spray  
AUTO IGNITION TEMP: N/A  
FLASH POINT (of Concentrate Only): None to Boiling (~151°F)  
FLAMMABILITY LIMITS: %UEL – N/D %LEL – N/D  
EXTINGUISHER MEDIA: Foam, CO<sub>2</sub>, Dry Media  
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.  
UNUSUAL FIRE/EXP. HAZARDS: Exposures to temperatures above 120°F may cause bursting.

## SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will not occur.  
INCOMPATIBILITY: Avoid contact with strong oxidizing agents.  
CONDITIONS TO AVOID: N/D  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide.

## SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS:		FIRST AID PROCEDURES:	
SKIN:	Frequent or prolonged contact may cause irritation.	SKIN:	Wash with soap and water. If irritation persists seek medical attention.
EYES:	Vapors or liquid in high concentrations may cause slight irritation and redness but does not injure eye tissue.	EYES:	Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
INHALATION:	Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.	INHALATION:	Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
INGESTION:	Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. Minimal toxicity.	INGESTION:	Immediately drink two glasses of water and induce vomiting by either giving IPECAC syrup or by placing finger at back of throat. Never give anything by mouth to an unconscious person. Seek medical attention immediately.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: None needed for proper use in accordance with label directions.  
PROTECTIVE GLOVES: None needed for proper use in accordance with label directions. Use chemical resistant gloves if hand contact will be made.  
EYE PROTECTION: None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses or chemical proof goggles.  
VENTILATION REQUIREMENTS: Provide local exhaust to keep TLV of Section II ingredients below acceptable limits.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.  
WASTE DISPOSAL METHODS: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.  
PRECAUTIONS IN HANDLING AND STORAGE: Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F.  
OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. For industrial and institutional use only.

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