

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:	RESTORE	CHEMICAL FAMILY:		
GMP PRODUCT NUMBER:	A130	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:	12/27/07	
PROPER SHIPPING NAME:				

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
POLYDIMETHYLSILOXANE	NO	63148-62-9	05-15	No	N/E	N/E	
GLYCERINE	NO	56-81-5	05-10	No	10MG/M ³	10 MG/M ³	
LIQUIFIED PETROLEUM GAS	NO	68476-85-7	05-10	No	1000	1000	

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

BOILING POINT: -212°F
VAPOR PRESSURE: (mm Hg) PSIG @ 72°F (Aerosols): Max 50
VAPOR DENSITY (Air = 1): >1
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY H₂O=1): @70°F: 1.02
pH RANGE: 7.0-9.0
EVAPORATION RATE: (=1) N/e
PHYSICAL DESCRIPTION: Milky White Liquid with Mild Odor
WATER REACTIVE: No

FLAMMABILITY: (FLAME PROJECTION) **NON-FLAMMABLE**
AUTO IGNITION TEMP: N/E
FLASH POINT: None to Boiling (-212°F – T.O.C.)
FLAMMABILITY LIMITS: %UEL – N/E %LEL – N/E
EXTINGUISHER MEDIA: Foam, CO₂, 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: Exposure to Temperature 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: Open flame, welding arcs, heat
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY: Inhalation, Skin Absorption
CHRONIC EFFECTS: (Effects due to the excessive exposure to the raw materials of this mixture) May cause headaches, dizziness, and nausea.
ACUTE EFFECTS:

FIRST AID PROCEDURES:

SKIN:	Frequent or Prolonged Contact may cause Irritation.	SKIN:	Wash with soap and water. If irritated, seek medical attention.
EYES:	May Cause Slight Irritation but does not Injure Eye Tissue.	EYES:	Flush with water for 15 minutes. If irritated, seek medical attention.
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. Resuscitate if necessary. Get medical attention.
INGESTION:	Can Cause Gastrointestinal Irritation, Nausea, Vomiting and Diarrhea. Aspiration of Material into the Lungs can cause Chemical Pneumonitis. Minimal Toxicity.	INGESTION:	DO NOT INDUCE VOMITTING. Get immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: None needed for Proper Use in Accordance with Label Directions.
PROTECTIVE GLOVES: Use Chemical Resistant Gloves if Hand Contact will be made.
EYE PROTECTION: Always Wear Safety Glasses or Chemical Proof Goggles when Working with Chemicals.
VENTILATION REQUIREMENTS: Provide Local Exhaust to Keep Concentration of Section II Ingredients below Exposure Limits.
OTHER PROTECTIVE CLOTHING & EQUIPMENT: None
HYGIENIC WORK PRACTICES: Wash with soap and water before handling food. Remove contaminated clothing.

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: Do not puncture or incinerate containers. Do not store at room temperatures above 130°F.
OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors.
We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.