

**GENERAL CHEMICAL CORPORATION
MATERIAL SAFETY DATA SHEET**

SECTION I

PRODUCT NAME OR NUMBER: Gen Pro 3390	
MANUFACTURER'S NAME: General Chemical Corporation	Only in the Event of CHEMICAL EMERGENCY, Spill, Leak, Fire, Exposure, or Accident Call: (313) 491-0355 - General Chemical Corp. (800) 424-9300 - Day or Night (202) 483-7616 Call Collect from Outside U.S.A
ADDRESS (number, street, city, state, zip) 13300 Foley Detroit, MI 48227 USA	
HAZARDOUS MATERIALS DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. PETROLEUM DISTILLATES, NOS (NAPHTHA SOLVENT) UN 1268 PG III	
ADDITIONAL HAZARD CLASSES (as applicable):	
CHEMICAL FAMILY: ALIPHATIC HYDROCARBON	FORMULA: MIXTURE

SECTION II - INGREDIENTS

CAS REGISTRY NO.	% W	CHEMICAL NAME(S)
64741-85-7	50-95	ALIPHATIC SOLVENT
Proprietary	5-50	NON-HAZARDOUS AND NOT REGULATED

SECTION III - PHYSICAL DATA

BOILING POINT:	> 212 F	SPECIFIC GRAVITY (H ₂ O = 1):	0.752 - 0.769	VAPOR DENSITY(AIR=1)	N/A
VAPOR PRESSURE: @ 68 °F °C mmHg [X]	0.5	PERCENT VOLATILE BY VOL.:	NA	EVAPORATION RATE (Butyl Acetate = 1):	0.12
SOLUBILITY IN WATER:	NONE	PERCENT SOLID BY WEIGHT:	2-7	PH = (neat) Approx.	N/A
APPEARANCE AND ODOR: Pale yellow oil			IS MATERIAL (LIQUID) SOLID GAS PASTE POWDER		

SECTION IV - FIRE AND EXPLOSION HAZARD DATE

FLASH POINT: (Method used -)ASTM D-92	FLAMMABLE LIMITS	LEL	UEL
142 °F MIN. °C		1.0	6.0
EXTINGUISHING MEDIA: Foam, dry chemical, carbon dioxide or water fog.			
SPECIAL FIRE FIGHTING PROCEDURES: Cool tank/container. Wear self-contained breathing apparatus.			
UNUSUAL FIRE AND EXPLOSION HAZARDS: Liquid water/spray may be ineffective and/or cause further spreading of fire.			

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE (Conditions to Avoid): Contact with skin and eyes.	EXPOSURE LIMITS: 100 ppm OSHA TWA 100 ppm ACGIH TWA	200 ppm MSHA TWA 100 ppm Cal. OSHA TWA
PRIMARY ROUTES OF ENTRY: Inhalation [X] Skin Contact [X] Other (Specify) EYES & INGESTION		
EYES: Eye contact may cause moderate to severe irritation. SKIN: Practically non-toxic for skin absorption. May cause some irritation. INHALATION: Excessive exposure may cause irritation to eyes, nose and throat. Excessive exposure may cause dizziness, loss of balance and unconsciousness. Inhalation of mists may cause lung damage. INGESTION: Slightly toxic by ingestion. May cause irritation of the stomach and intestines. In all cases, seek medical attention.		
EMERGENCY AND FIRST AID PROCEDURES: If swallowed, do not induce vomiting. Consult a physician.		

SECTION VI - FIRST AID - GEN-LUBE 2240

INHALATION: Move person to fresh air. If not breathing, give artificial respiration. Seek medical attention.

SKIN: Wash with soap and water until no odor remains. Remove and wash clothing before reuse. If irritation occurs, seek medical attention.

EYES: Flush with plenty of water for at least 15 minutes. Seek medical attention.

INGESTION:

Obtain medical attention. **Do not induce vomiting.** If vomiting occurs, avoid aspiration of vomit into lungs.

SECTION VII - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID: Heat and ignition sources.
	STABLE	X	
INCOMPATIBILITY(Materials to Avoid): STRONG OXIDIZING AGENTS			
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, nitrogen and phosphorus.			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:
	WILL NOT OCCUR	X	

SECTION VIII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up on oil absorbent material. Remove all sources of ignition. Keep from contaminating sewers and waterways.

WATER DISPOSAL METHOD: In accordance with state, local and federal regulations.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type): NIOSH approved if vapor concentration exceeds recommended TLV.		
VENTILATION:	LOCAL EXHAUST: If vapor concentrations exceed recommended levels.	SPECIAL:
	MECHANICAL:	OTHER:
PROTECTIVE GLOVES (Specify Type): Oil resistant.	EYE PROTECTION (Specify Type): Safety glasses.	
OTHER PROTECTIVE EQUIPMENT: Face shield, chemical apron, and safety shower if contact is anticipated.		

SECTION X - SPECIAL PRECAUTION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in cool, well-ventilated area. Keep containers closed when not in use. Empty containers contain product residues and retain label hazard precautions. Do not cut or weld containers. Properly bung and promptly return empty containers to a drum reconditioner.

OTHER PRECAUTIONS:

PLEASE COMPLETE QUESTIONNAIRE AND RETURN TO:	NAME (Print): Gregory Work SIGNATURE: TITLE: Technical Support DATE ISSUED: 27 FEB 2001 SUPERSEDES: 26-OCT-2000
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