

900122
74-451-127

Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
AGE-MASTER No. 1® Rubber Protectant

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name: Chem-Pro, Inc.
Address (Number, Street, City, State, and ZIP Code)
P.O. Box 5745, Midlothian, VA 23112

Emergency Telephone Number: (804) 744-4869
Telephone Number for Information: (804) 744-4869
Date Prepared: 9/10/2003
Signature of Preparer (optional)

H HEALTH	2
F FLAMMABILITY	2
R REACTIVITY	2

B
Style AXL503 © 2000 LABELMASTER

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
TRADE SECRET - Petroleum Hydrocarbons	100 ppm	100ppm	N/A	N/A

This product and its ingredients are not listed in the Hazardous Materials List and are not listed as potential carcinogens in OSHA Regulations 29 CFR 1910, Title III of SARA, EPA, RCRA, NTP, IARC, or Extremely Hazardous Substance or Toxic Chemical as defined in Section 302(a)(2) and 313(c) of Federal Register 52 FR (13378-13410 and 347983).

Complies with Clean Air Quality Regulations Title 6 of N.Y., and SCAQMD Rules 442 and 66.

IMDG Proper Shipping Name: PETROLEUM DISTILLATE N.O.S. - NOT A HAZARDOUS MATERIAL
DOT Proper Shipping Name: COMBUSTIBLE LIQUID N.O.S. NA-1993 NOT REGULATED
HMIS RATING: HEALTH 2, FLAM 2, RACT. 2
DOT HAZARD CLASS: Not Regulated
V.O.C.: 0.8 gm/l; 0.01 lb/gl

Section III - Physical/Chemical Characteristics

Boiling Point:	204 C (400 F)	Specific Gravity (H₂O = 1):	16/16 C	0.8236
Vapor Pressure (mm Hg.) @ 20 C (68 F)	2.6	Melting Point	N/A	
Vapor Density (AIR = 1)	5.4	Evaporation Rate (Butyl Acetate = 1)	Slower	
Solubility in Water:	Insoluble / Nil			
Appearance and Odor:	Dark Red - Brown			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	63 - 65 C	Flammable Limits:	LEL	UEL
Tag CC ASTM D-56	143 - 146 F	COMBUSTIBLE LIQUID	N/A	N/A

Extinguishing Media: Regular foam, Carbon Dioxide or Dry Chemical

Special Fire Fighting Procedures: Wear self-contained breathing apparatus when fighting fires. Vapors are heavier than air and may be moved by ventilation and ignited by heat, pilot lights, sparks or flame.

Unusual Fire and Explosion Hazards:
Liquid may decompose to poisonous gasses of CO, CO₂, NO_x, and smoke.

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	X Thermal decomposition
Incompatibility (Materials to Avoid):	Strong oxidizing agents	
Hazardous Decomposition or Byproducts:	May form toxic materials: CO, CO ₂ , NO _x , various hydrocarbons.	
Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	X

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	N/A	Skin?	N/A	Ingestion?	N/A
Health Hazards (Acute and Chronic):	Ingestion: Nausea, vomiting, diarrhea, gastrointestinal irritation. Eyes: Can cause severe irritation, redness, tearing and blurred vision. Skin: Prolonged or repeated contact can cause moderate irritation, dermatitis to certain individuals. Inhalation: Respiratory irritation, dizziness, nausea, headache, fatigue.					
Carcinogenicity:	NTP?	N/A	IARC Monographs?	N/A	OSHA Regulated?	NO
Not listed as a potential carcinogen in OSHA, EPA, RCRA, NTP, or IARC.						
Signs and Symptoms of Exposure:	Headache, difficulty in breathing, nausea, fatigue, nose and throat irritation, dizziness.					
Medical Conditions Generally Aggravated by Exposure:	Not established for this product.					
Emergency and First Aid Procedures:	Remove person to fresh air. Do not induce vomiting. Keep person warm. Remove product from skin with waterless soap, wipe clean, then follow with warm water and regular soap. Eyes: Flush affected eye with water for fifteen (15) minutes. Obtain medical care.					

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:	Standard procedures for hydrocarbon spills apply to this product. Use oil absorbent material to clean spills. Remove all sources of ignition. Work from up-wind side of spill area. Transfer wet absorbent into container for disposal. Prevent flow of liquid into waterway or sewer. Use floating absorbent to remove liquid from water.					
Waste Disposal Method:	Incinerate as solid waste at State approved waste disposal facility. Same for empty drums. Remove liquid from empty drums with absorbent, then dispose as solid waste.					
Precautions to Be taken in Handling and Storing:	Keep away from heat, sparks and open flames. Store in tightly closed container in well ventilated area. FOLLOW ESTABLISHED PLANT SAFETY REGULATIONS AND PROCEDURES FOR HANDLING COMBUSTIBLES (OSHA 1910).					
Other Precautions:	DO NOT USE NEAR WELDING EQUIPMENT, FLAMES OR SPARKS. USE ADEQUATE VENTILATION.					

Section VIII - Control Measures

Respiratory Protection (Specify Type):	Organic vapor respirator Approval TC-23C-107 or equivalent					
Ventilation	Local Exhaust:	Recommended	Special:	N/A		
	Mechanical (General):	Recommended for confined areas	Other:	N/A		
Protective Gloves:	Nitrile Rubber - Heavy Duty		Eye Protection:	Chemical worker's goggles or face shield		
Other Protective Clothing or Equipment:	Coveralls or apron. Remove stains from clothing or stained surfaces using cleaning solvent or kerosene. Follow with diluted Clorox to remove stains.					
Work/Hygienic Practices:	Wash hands before eating and at completion of work. Use waterless soap and wipe off hands. Follow with regular soap and warm water. Dispose of soiled clothing.					