

SCOT SUPPLY INC.
EUGENE 342-5473
SALEM 581-5733

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: CT MEDI-CLEAN 6X1 GAL.
PRODUCT CODE: FFLPDERPH-

HMS CODES: H F R P
1 0 0

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: FORMULA CORP.

ADDRESS: 2383 SO. 200TH STREET, SEATTLE, WASHINGTON 98198

EMERGENCY PHONE: (206) 821-6660

INFORMATION PHONE: (206) 824-6660

DATE REVISED : 11-10-89

NAME OF PREPARER : C. WERNER, CHEMIST

REASON REVISED : NEW MSDS

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE	WEIGHT
			ACGIH TLV	OTHER		

SARA REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT !!!

Chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. !!!

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING POINT: 212°F SPECIFIC GRAVITY (H2O=1): 1.0
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
SOLUBILITY IN WATER: Complete. pH: 6.5-7.5 COLOR: PINK PEARL
APPEARANCE AND ODOR: Liquid, semi-viscous, faint sweet odor.

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: NONE METHOD USED: COC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool near containers and structures exposed to fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
None.

INCOMPATIBILITY (MATERIALS TO AVOID):
Oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May liberate carbon monoxide, carbon dioxide, and oxides of sulfur.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhalation risks for this product are considered to be minimal.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYES - Liquid and solids will irritate and may burn the eyes.

SKIN - No irritation is likely after brief contact but may be irritating after prolonged contact.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

No absorption risk.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Swallowing large quantities may cause nausea and vomiting.

HEALTH HAZARDS (ACUTE AND CHRONIC)

CHRONIC - No specific information available.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

The components of this product are not considered to be carcinogens by the National Toxicology Program, the International Agency for Research on Cancer, or the Occupational Safety and Health Administration.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None reported.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION - Remove to fresh air. Give artificial respiration if not breathing. Get immediate medical attention.

EYES - Flush immediately with large amounts of water for at least 15 minutes including eyelid area. Get medical attention.

SKIN - Immediately flush skin with lots of running water for at least 15 minutes. Remove contaminated clothing and shoes.

INGESTION - If conscious, drink 2 glasses of water. Consult a physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STAYS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

For small spills dilute with water, mop or wipe up and contain. For large spills, contain by diking with absorbent material and contain. Keep material out of sewers, storm drains, surface waters, & soil.

WASTE DISPOSAL METHOD

Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste.

Dispose of contaminated product and materials used in clean up in a manner approved for this material. Consult appropriate Federal, State and local regulatory agencies to ascertain proper disposal procedures and comply with them.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in a dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use.

Store at temperatures above the solutions freezing point to remain liquid. Do not use pressure to empty container.

OTHER PRECAUTIONS

Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

A. Usually required when using this product in diluted form per directions. Wear a NIOSH-APPROVED respirator appropriate for the vapor or mist concentration at the point of use.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below PEL.

PROTECTIVE GLOVES

Wear resistant gloves such as polyethylene or rubber.

EYE PROTECTION

Chemical splash goggles or other OSHA permitted safety glasses. Wearing contact lenses is not recommended while using.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Where gross eye and skin contact may occur use and wear appropriate protective clothing, including resistant clothing, rubber boots with pants on the outside, and rubber gloves.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash contaminated clothing before reuse.

SECTION IX - DISCLAIMER

DISCLAIMER

Information contained herein is furnished without warranty of any kind. Employees should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and effectiveness of information from all sources to assure proper use of these materials and for the safety and health of employees.