

MATERIAL SAFETY DATA SHEET
(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: SEWER CONTROL	Emergency Phone #: 1-800-424-9300
Supplier's Name: Maintenance Equipment & Chemicals	Reference code: MTEQ
Supplier's Address: 1379 Shoemaker St., Nanty Glo, PA 15943	Product #: 093
Phone: (814) 749-9015	
Chemical Name: Pure citrus oil degreaser	
Chemical Family: Sewer degreaser and cleaner	

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	%CONCENTRATE RANGE	HAZARD RATINGS (TLV/PEL)
None			

SECTION 3-PHYSICAL DATA

Boiling Point (F): over 225F
Vapor Pressure: not determined
Vapor Density: NA
Solubility In Water: Emulsifies
Appearance / Odor: Clear liquid, pleasant orange oil odor
Specific Gravity: 0.845
% Volatile: Trace at room temp.
Evaporation Rate: (water=1) 3
Other:

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F) / Method: 126F—TCC
Flammable Limits: NA
Extinguishing Media: CO2, dry powder, foam, water
Special Fire Fighting Procedures: Keep containers wet with water during a fire to prevent rupture. Product emulsifies in water and wont burn.
Unusual Fire &Explosion Hazards: None

SECTION 5-HEALTH HAZARD DATA

Threshold Limit Value: None from the vapors.
Effects of Overexposure: None from vapors in normal use. Eye irritation. Skin irritation from prolonged contact. Diarrhea from ingestion.
Emergency & First Aid Procedures: Wash from eyes with water until irritation stops. If ingested treat as detergent-solvent ingestion. Wash from skin with water. Wash contaminated clothing before reuse.
Carcinogenicity: NA

SECTION 6-REACTIVITY DATA

Stability: Stable
Conditions to Avoid:
Incompatibility: None
Hazardous Decomposition Products: CO from incomplete combustion
Hazardous Polymerization: Will not occur

SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Remove all sources of combustion. Contain spill and pick up excess with mop or wet-vac and apply absorbent. Place absorbed product in a metal drum. Wash residue to sewer. Nontoxic.
Waste disposal method: Sewer, landfill or incinerate following local laws

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required when used as directed
Ventilation: No
Protective Gloves: Yes, but not required.
Eye Protection: Yes with concentrate
Other Protective Equipment: water source to wash from eyes and off skin

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 35 and 100F. Keep containers closed and away from extreme heat and open flames.
Other Precautions: Keep out of the reach of children.

Date Prepared: 5-15-09

By: PM