



UTILITY MANUFACTURING CO., INC.
700 MAIN STREET, WESTBURY, NY 11590
(516) 997-6300 - FAX # (516) 997-6345

MATERIAL SAFETY DATA SHEET

PLASTI-KLEEN PLASTIC PIPE CLEANER

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure, or Accident - Call **INFOTRAC**- Day or Night: **1-800-535-5053**
THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) **IMPORTANT:** Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

PRODUCT IDENTIFICATION

DOT Shipping name: ADHESIVES, CONTAINING FLAMMABLE LIQUID **CAS NO.:** MIXTURE
Chemical Family: OXYGENATED **UN/NA#:** UN1133
DOT Hazard Class: 3 **DATE OF ISSUE:** 3/08

SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients:	CAS #	TLV/PEL	AGENCY	TYPE	SARA-313(% Range)
METHYL ETHYL KETONE	78-93-3	200PPM	ACGIH	TWA	40-50

SECTION II - EMERGENCY AND FIRST AID PROCEDURES

Flammable Liquid

EYE CONTACT: Flush eyes with clean water for 15 minutes and **seek medical attention.**

SKIN CONTACT: Remove contaminated shoes and clothing and cleanse affected areas thoroughly by washing with mild soap and water.
If irritation persists **seek medical attention.**

INHALATION: (breathing) Remove victim from exposure. If breathing has stopped, give artificial respiration, then oxygen as needed.
Seek medical assistance.

INGESTION: (swallowing) Do not induce vomiting. Give victim large quantities of water if conscious. **Seek medical attention immediately.**

SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT: Severely irritating. If not removed promptly, will injure eye tissue and may result in permanent damage.

SKIN CONTACT: Continuous contact with this material may irritate and cause dermatitis.

SKIN ABSORPTION: Can be absorbed through skin causing systemic effects similar to inhalation.

INHALATION: (breathing) Vapor concentrations above recommended exposure levels are irritating to the respiratory tract. May cause headache and dizziness. Are anesthetic and may have other central nervous system effects.

INGESTION: (swallowing) Ingestion of large quantities may cause the following: Irritation of digestive tract, signs of nervous system depression, such as headache, drowsiness, dizziness, loss of coordination, fatigue, and nausea.

SECTION IV - SPECIAL PROTECTION INFORMATION

VENTILATION: If current ventilation practices are not adequate to maintain airborne concentrations below established exposure limits (see section I), additional ventilation or exhaust systems may be required.

RESPIRATORY PROTECTION: The use of respiratory protection is advised when concentrates exceed the established exposure limits (see Section I). Depending on the airborne concentration, use a respirator or gas mask with appropriate cartridges or canisters (NIOSH approved) or supplied air.

PROTECTIVE GLOVES: The use of gloves impermeable to the specific material handled is advised to prevent possible irritation.

EYE PROTECTION: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION V - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: (materials to avoid) This product is incompatible with: *Oxidizing agents, strong acids and bases*

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition in the presence of air may yield carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur



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SECTION VI - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL: Keep all sources of ignition and hot metal surfaces away from spill/release. Stay upwind and away from spill/release. Isolate hazard area and limit entry to emergency crew only. Stop spill/release if it can be done without risk. Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section IV). Prevent spilled material from entering sewers, storm drains, and natural waterways. Dike far ahead of spill for later recovery and disposal. Spilled material may be absorbed by an appropriate absorbent. Notify fire authorities and appropriate federal, state, and local agencies. **WASTE DISPOSAL METHOD:** Dispose of product in accordance with local, county, state, and federal regulations.

SECTION VII - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Do not get in eyes, skin or clothing. Do not breathe vapor mist or gas. Keep containers tightly closed, cool, dry, and away from all sources of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. Use good personal hygiene practices. Bond and ground equipment when transferring to another container. "Empty" containers contain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury and death. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations

SECTION VIII - FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Extinguish with dry chemical, CO₂, or universal type foam.
FIRE AND EXPLOSION HAZARD: Flammable. May decompose during contact with flames, heating elements, or in combustion engines releasing irritating gases. Container may explode if heated due to resulting pressure rise.
FIRE FIGHTING PROCEDURES: Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section IV). Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

SECTION IX - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F): >200	PER CENT VOLATILE: >80
SPECIFIC GRAVITY (68 F): >1	FLASH POINT (TCC, DEG F): 24 SOLVENT
RELATIVE EVAPORATION RATE (ESTIMATED): <1	PER CENT SOLUBILITY IN WATER: 85
VAPOR PRESSURE @20C mmHg (CALCULATED): <1	

SECTION X - OTHER REGULATORY DATA

SARA	HMS
<i>SECTION 302:</i> NONE	Health: 3
<i>SECTION 311 & 312:</i> ACUTE, CHRONIC, FIRE	Flammability: 3
<i>SECTION 313:</i> See Section I.I	Reactivity: 0
TSCA	CALIFORNIA PROPOSITION 65
All components are in full compliance with the TSCA inventory.	NOT LISTED
RCRA	CERCLA
Waste material would be a D001	METHYL ETHYL KETONE RQ: 5000 LBS.

CARCINOGENICITY:
 NOT LISTED with NTP or IARC.

NOTICE

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