



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

MATERIAL SAFETY DATA SHEET

Crystal Clean All-Purpose Degreaser

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: CLEANING COMPOUNDS, NOI **CAS #: MIXTURE**
Chemical Family: PHOSPHATES, PROPYLENE GLYCOL, SULFONATES **UN/NA#:N/R**
DOT Hazard Class: N/R **DATE OF ISSUE: 5/08**

SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients:	CAS #	TLV/PEL	AGENCY	TYPE	SARA-313(% Range)
NONE					

SECTION II - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Move person away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water 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) Not expected to be a hazard under normal operating conditions..
INGESTION: (swallowing) If swallowed, seek emergency medical attention. Do **not** give anything by mouth to an unconscious person

SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT: One or more components of this material may be an eye irritant.
SKIN CONTACT: Continuous contact with this material may cause drying of skin. Chemical itself is an irritant or sensitizer.
SKIN ABSORPTION: Symptoms of toxicity are not anticipated by this route .
INHALATION: (breathing) Not expected to be a hazard under normal operating conditions.
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: Use with adequate ventilation.
RESPIRATORY PROTECTION: The use of respiratory protection is advised to reduce inhalation of airborne particles.
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

SECTION VI - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL 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 should be absorbed by an appropriate absorbent.
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. Use and store this product with adequate ventilation. Use good personal hygiene practices. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.



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SECTION VIII - FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Product is not flammable.
FIRE AND EXPLOSION HAZARD: May decompose during contact with flames 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

SECTION IX - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F): >200	PER CENT VOLATILE: <1
SPECIFIC GRAVITY (68 F): >1	FLASH POINT (TCC, DEG F): NONE
RELATIVE EVAPORATION RATE (ESTIMATED): <1	PER CENT SOLUBILITY IN WATER: 100
VAPOR PRESSURE @20C mmHg (CALCULATED): <1	

SECTION X - OTHER REGULATORY DATA

<u>SARA</u>	<u>HMIS</u>		
<i>SECTION 302:</i> NONE	Health:		1
<i>SECTION 311 & 312:</i> NONE	Flammability:		0
<i>SECTION 313:</i> See Section I.I	Reactivity:		0

TSCA
 All components are in full compliance with the TSCA inventory.

CALIFORNIA PROPOSITION 65
 NOT LISTED

RCRA
 NOT LISTED

CERCLA
 NOT LISTED

CARCINOGENICITY:
 NOT LISTED with NTP or IARC.

NOTICE

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