

# MATERIAL SAFETY DATA SHEET

## SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **ENZY-CLEAN** ID NUMBER: 5000 PRODUCT USE/CLASS : NEUTRAL CLEANER  
MANUFACTURER: CHEMICAL UNIVERSE, INC. 1133 SALINE ST, N. KANSAS CITY, MO 64116 EMERGENCY CONTACT: 800-424-9300  
PREPARER: REGULATORY DEPARTMENT INFORMATION CONTACT: 816-471-3602 PREPARE DATE: 3/15/09

## SECTION II - HAZARDOUS COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WT. PERCENT IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	SKIN DESIGNATION
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No Hazardous Materials are Contained in this Product

(See Section 11 for abbreviation legend)

## SECTION III - PHYSICAL DATA

BOILING RANGE: 212 - 300 F VAPOR DENSITY : Is heavier than air ODOR: Fresh SPECIFIC GRAVITY: 1.018  
APPEARANCE : CLEAR GREEN LIQUID EVAPORATION RATE: Is slower than Ether SOLUBILITY IN H2O : COMPLETE

(See Section XI for abbreviation legend)

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >200 F LOWER EXPLOSIVE LIMIT: NA UPPER EXPLOSIVE LIMIT: NA  
(TAGLIABUE CLOSED CUP)

EXTINGUISHING MEDIA: CO2 DRY CHEMICAL WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN.

SPECIAL FIREFIGHTING PROCEDURES: NONE KNOWN.

## SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - EYE CONTACT: IRRITATION AND TEARING

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: MAY IRRITATE SENSITIVE SKIN.

EFFECTS OF OVEREXPOSURE - INHALATION: NONE KNOWN.

EFFECTS OF OVEREXPOSURE - INGESTION: MAY CAUSE MILD DIARRHEA (SOAP EFFECT).

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: NONE KNOWN.

FIRST AID - EYE CONTACT: FLUSH WITH WATER 15 MINUTES, LIFTING EYELIDS.

FIRST AID - SKIN CONTACT: FLUSH WITH WATER.

FIRST AID - INHALATION: NONE KNOWN.

FIRST AID - INGESTION: DRINK WATER. IF LARGE AMOUNTS ARE INGESTED, INDUCE VOMITING. CALL PHYSICIAN.

PRIMARY ROUTE(S) OF ENTRY: EYE CONTACT

## SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

CONDITIONS TO AVOID: NONE KNOWN.

INCOMPATIBILITY: STRONG OXIDIZING AGENTS.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

(Continued on Page 2)

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SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: DIKE FOR RECOVERY OR DISPOSAL. SMALL AMOUNTS, FLUSH TO SEWER.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH APPROPRIATE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: No Information.

VENTILATION: No Information.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

SKIN PROTECTION: GLOVES NEEDED FOR EXTRA SENSITIVE SKIN.

EYE PROTECTION: SAFETY GLASSES OR GOGGLES.

OTHER PROTECTIVE EQUIPMENT: No Information.

HYGENIC PRACTICES: WASH AFTER EACH USE.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: No Information.

OTHER PRECAUTIONS: No Information.

SECTION X - HMIS RATINGS

HMIS RATINGS -

HEALTH: 1

FLAMMABILITY: 0

REACTIVITY: 0

SECTION XI - OTHER REGULATIONS

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME -----	CAS NUMBER	WT/WT % IS LESS THAN
(NO REPORTABLE CHEMICALS)		

PREVIOUS MSDS REVISION DATE: N/A

LEGEND: NA - Not Applicable, NE - Not Established, ND - Not Determined

The information contained on this MSDS is been checked and should be accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.