

# MATERIAL SAFETY DATA SHEET

## SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **ULTRA BEAD FOAMING WAX** ID NUMBER: 9280 PRODUCT USE/CLASS: FOAMING WAX  
MANUFACTURER: CHEMICAL UNIVERSE, INC. 1133 SALINE ST., N.KANSAS CITY, MO 64116 EMERGENCY TELEPHONE: 800-424-9300  
PREPARED BY: D.ACKART PHONE: 816-471-3602 PREPARE DATE: 4/01/09

## SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WT.PERCENT IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	SKIN DESIGNATION
TETRASODIUM SALT OF ETHYLENE-DIAMINETETRAACETIC ACID	64-02-8	< 10.0 %	25 MG/M3	ND	ND	NO

(See Section 11 for abbreviation legend)

## SECTION III - PHYSICAL DATA

BOILING RANGE: 212 - 300 F VAPOR DENSITY: Is heavier than air ODOR: CHERRY SPECIFIC GRAVITY: 1.0300  
APPEARANCE: CLEAR RED LIQUID EVAPORATION RATE: Is slower than Ether SOLUBILITY IN H2O : COMPLETE PH: 8.0 TO 9.0

(See Section XI for abbreviation legend)

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A - (WATER-BASED PRODUCT) LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.  
(TAGLIABUE CUP CLOSED)

EXTINGUISHING MEDIA: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SPECIAL FIREFIGHTING PROCEDURES: FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

## SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES IRRITATION. CONCENTRATE CORROSIVE TO EYES.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION.

EFFECTS OF OVEREXPOSURE - INHALATION: UNLIKELY. IRRITATING TO MUCOUS MEMBRANES.

EFFECTS OF OVEREXPOSURE - INGESTION: CAUSES IRRITATION. CONCENTRATE CORROSIVE TO THE MOUTH AND THROAT. SWALLOWING CAUSES IRRITATION OF THE MOUTH, THROAT, AND DIGESTIVE TRACT AND MAY BE ACCOMPANIED BY PAIN, AND VOMITING.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: NONE REPORTED.

FIRST AID - EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION.

FIRST AID - SKIN CONTACT: IMMEDIATELY WASH SKIN WITH LARGE AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING AND SHOES; WASH BEFORE REUSE. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

FIRST AID - INHALATION: NO SEVERE RESPIRATORY EFFECTS HAVE BEEN REPORTED. IF ANY RESPIRATORY IRRITATION IS REPORTED, REMOVE PERSON TO A FRESH AIRLOCATION.

FIRST AID - INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE LOTS OF WATER OR MILK. GET MEDICAL ATTENTION.

PRIMARY ROUTE(S) OF ENTRY: INGESTION EYE CONTACT

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SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

CONDITIONS TO AVOID: NONE KNOWN

INCOMPATIBILITY: STRONG ACIDS MAY PRODUCE REACTION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNER NORMAL CONDITIONS.

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL CONDITIONS.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WEAR APPROPRIATE PROTECTIVE EQUIPMENT. PREVENT SPILLS FROM ENTERING SEWERS, OR ANY UNAUTHORIZED WATER SYSTEMS. SWEEP UP AND DISPOSE OF IN DOT-APPROVED WASTE CONTAINERS.

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: SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE LIMIT OR ACGHI'S TLV LIMIT.

SKIN PROTECTION: RUBBER GLOVES NEEDED.

EYE PROTECTION: SAFETY GLASSES WITH SIDE SHIELDS RECOMMENDED.

OTHER PROTECTIVE EQUIPMENT: EYE WASH, SAFETY SHOWER AVAILABLE.

HYGENIC PRACTICES: WASH AFTER EACH USE.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL, DRY, WELL-VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS.

OTHER PRECAUTIONS: ALWAYS OBEY ALL HAZARD WARNINGS AND HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL

SECTION X - HMIS RATINGS

HMIS RATINGS	HEALTH: 1	FLAMMABILITY: 0	REACTIVITY: 0
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SECTION XI - OTHER REGULATIONS

SARA SECTION 313: 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 %
No SARA Section 313 components exist in this product.			

PREVIOUS MSDS REVISION DATE: 8/01/08

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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