

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

SECTION 1- PRODUCT AND MANUFACTURER'S INFORMATION					
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special-0			HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-0		
DISTRIBUTED BY : Mastercraft Industries, Inc. MANUFACTURED BY: MISSION LABORATORIES Address: 2433 BIRKDALE STREET LOS ANGELES, CA. 90031			DOT Hazard Classification: NON-HAZARDOUS Identity (trade name as used on label): UN DO DEFOAMER 476552		
Date Prepared: 02/20/06		Prepared By: PR		MSDS Number: X-132	
Information Calls: (925) 829-2328			Revision:		
EMERGENCY RESPONSE NUMBER: (800) 255-3924			NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		
SECTION 2 – HAZARDOUS MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
EMULSION Q-75 10.0	N/A	N/E	20 Mppgf (PEL)	N/E	N/E
SILICONE DIOXIDE	N/A	N/E	10 mg/m3 (TLV)	N/E	N/E
SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: >212 °F			Specific Gravity : 1.00		
Vapor Pressure: N/E Max.			pH of Product : 6.0 +/- 0.5		
Vapor Density N/E			Evaporation Rate: N/E		
Solubility in Water: Soluble			Water Reactive: N/E		
Appearance and Odor: MILKY WHITE W/ MILD ODOR					
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA					
FLAMMABILITY as per USA FLAME PROJECTION TEST NON FLAMMABLE		Auto Ignition Temperature N/E		Flammability Limits in Air by % in Volume: LOWER : 0.00 UPPER : 0.00	
FLASH POINT AND METHOD USED (non-aerosols): N/E			EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.		
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus					
Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURES.					
SECTION 5 - REACTIVITY HAZARD DATA					
STABILITY [X] STABLE [] UNSTABLE			HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR		
Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS			Conditions to Avoid: KEEP AWAY FROM HEAT OR OPEN FLAME.		
Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other Toxic Fumes.					
SECTION 6 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS					
ACUTE EFFECTS : None Known.					
Inhalation: Prolonged exposure to vapors may cause signs & symptoms of Central Nervous System Depression such as Headache, Dizziness, Weakness and Loss of Coordination. Vapor/Mist may result in irritation to the entire Respiratory Tract.					
Eye Contact: Contact with eyes may result in severe eye irritation and possible damage of the Corneal, Redness and Tearing.			Skin Contact: Prolonged or Repeated skin contact may result in skin irritation leading to Dermatitis. Defatting of skin may also occur.		
Ingestion: Ingestion of this product may result in Gastrointestinal Irritation, Headache, Nausea, Vomiting and Diarrhea.					
CHRONIC EFFECTS: None Known.					
Medical Conditions Generally Aggravated by Exposure: None Known.					
SECTION 7- EMERGENCY FIRST AID PROCEDURES					
Eye Contact: Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention.					
Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.					
Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get immediately medical attention.					
Ingestion: Do not give anything by mouth to an unconscious or convulsing person. Do not induce vomiting. Get immediately medical attention.					
SECTION 8 – PERSONAL PROTECTION					
Respiratory Protection (specify type): USE SELF CONTAINED AIR MASK IN CLOSED ROOMS.					
Protective Gloves: Neoprene or Rubber Gloves.			Eye Protection: SAFETY GLASSES OR MONOGOGGLES.		
Ventilation Requirements: GOOD VENTILATION SHOULD BE MAINTAINED.					
Other Protective Clothing & Equipment: Impervious apron and boots. Provide emergency safety showers and eye wash fountain near work area.					
Hygienic Work Practices: Do not mix this product with other chemicals. Toxic Fumes may be emitted.					
SECTION 9 – ACCIDENTAL RELEASE PROCEDURES					
Steps To Be Taken If Material Is Spilled Or Released: KEEP UNNECESSARY PEOPLE AWAY. SPILLS ARE SLIPPERY. DIKE & CONTAIN WITH INERT ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.					
Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.					
Precautions To Be Taken In Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME.					
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.					

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

201138

Manufactured By:

Product Name:

UN DO DEFOAMER

PRODUCTS CHEMICAL COMPANY 6400 Herman Av Cleveland OH 44102

EMERGENCY: phone number involving spill, leak, fire or accident:

INFOTRAC 800-535-5053

MATERIAL SAFETY DATA

(Prepared According to 29CFR 1910,1200)

SECTION 1 -- PRODUCT IDENTIFICATION

Product Code # 2608

PRODUCT NAME:

PRODUCT TYPE: DEFOAMER

COMPANY NAME:

COMPANY ADDRESS:

Proper Shipping Name: COMPOUND, CLEANING LIQUID, NOI

HMIS Rating	Health ...	1
	Fire ...	0
	Reactivity ...	0
	Personal Protection ...	B

Formula Proprietary

SECTION 2 -- INGREDIENTS

Revision Date: 02/01

CHEMICAL NAME	CAS NO.	PERCENT WT	313 / CHEM	PEL	TWA-TLV	CARCINOGEN
WATER	7732-18-5	95 to 100	N			NO
ANTIFOAM EMULSION	N/A	0 to 5	N			NO
PRESERVATIVE	6440-58-0	0 to 5	N	.8	.8	NO

NOTE: Ingredients not toxic under Section 313 of Title III, (SARA) and 40 CFR Part 373.

SECTION 3 -- PHYSICAL DATA**SECTION 4 -- FIRE AND EXPLOSION DATA**

Boil Point 212	Specific Gravity 1	Flash Point: N/A (TCP)
Vapor Press.(mmhg) 20@68f	Volatile: 99.99	Flammable Limits: N/A
Vapor Density (AIR=1) N/A	pH 6	Extinguishing Media: Non-Flammable
Solubility in Water: CMP	Evap. Rate (H2O=1) 1-1	Special Fire Fighting Procedures: N/A
Appearance / Odor: MILKY LIQUID/CHARACTERISTIC		Fire, Explosion Hazards: N/A

SECTION 5 -- REACTIVITY DATA**SECTION 6 -- STORAGE AND HANDLING**

Stability: STABLE	KEEP OUT OF THE REACH OF CHILDREN
Hazardous Polymerization: WILL NOT OCCUR	For industrial use only
Incompatibility: NONE KNOWN	
Hazardous Decomposition: NONE KNOWN	

SECTION 7 -- HEALTH AND FIRST AID

EYES: May Cause eye Irritation.	EYES: Flush eyes with large amounts of water. Consult physician if Irritation continues.
SKIN: May cause skin Irritation.	SKIN: Flush with water.
INHALATION:	INHALATION: Move person to fresh air. Consult physician
INGESTION: May cause Irritation to the intestine, mouth, throat, & esophagus.	INGESTION: Induce vomiting. Drink large quantities of water. Consult Physician.

SECTION 8 -- SPECIAL PROTECTION DATA**SECTION 9 -- SPILL OR LEAK PRECAUTIONS**

Repository Protection: Adequate ventilation	Steps to be taken in case of spill or leak:
Ventilation as required to maintain TLV	Mop or absorb for disposal
Protective Gloves: Rubber Gloves Recommended.	Waste disposal Method:
Eye Protection: Safety Glasses Recommended	Sewer or incinerate with local approval.

N/A = Not Applicable

CMP = Complete

END OF GENERATE