



MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BLUE WAVE NO FOAM

PRODUCT DESCRIPTION: DEFOAMER
UPDATED: 5/1/05

MANUFACTURER NAME: RYCHEM, INC.
MANUFACTURER ADDRESS: P.O. BOX 72677
MARIETTA, GA 30007
MANUFACTURER PHONE: (770) 578-9912

SUPPLIER NAME AND ADDRESS: SUNCOAST CHEMICALS COMPANY
14480 62ND STREET NORTH
CLEARWATER, FL 33760
SUPPLIER PHONE: (727) 531-8913

EMERGENCY PHONE - 24 HOURS: CALL CHEM-TEL, INC. (770) 578-9912

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	WT.	OSHA PEL	ACGIH TLV	CAS REGISTRY#
MIXTURE*				NONE

* ADDITIONAL INFORMATION WILL BE PROVIDED IN A MEDICAL EMERGENCY TO QUALIFIED MEDICAL PERSONNEL.

SECTION 3 HAZARDS IDENTIFICATION

HAZARDOUS INGREDIENTS:
SILICONES <10% MAY CAUSE MILD EYE/SKIN IRRITATION

EMERGENCY OVERVIEW: AVOID GETTING PRODUCT IN EYES OR ON SKIN.

PRODUCT DOES NOT CONTAIN OSHA, NTP OR IARC CARCINOGENS ABOVE 0.1%.

POTENTIAL HEALTH EFFECTS:

INHALATION: MILD IRRITATION IS POSSIBLE IF EXPOSED TO A SPRAY OR MIST CONTAINING THIS PRODUCT. NOT VOLITILE UNDER NORMAL CONDITIONS.

EYE CONTACT: MILD IRRITATION. (PRIMARY ROUTE OF ENTRY)

SKIN CONTACT: PROLONGED OR REPEATED EXPOSURE COULD CAUSE MILD IRRITATION.

INGESTION: LOW ORAL TOXICITY EXPECTED. SOME GASTROINTESTINAL IRRITATION

AND DIARRHEA COULD OCCUR.

ACUTE OVEREXPOSURE: MILD IRRITATION OF THE AFFECTED AREAS.

CHRONIC OVEREXPOSURE: NO DATA AVAILABLE FOR CHRONIC EFFECTS

HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

SECTION 4 FIRST AID MEASURES

INHALATION: NOT NORMALLY VOLATILE. MOVE TO FRESH AIR IF IRRITATION OCCURS. SEE A DOCTOR IF BREATHING IS DIFFICULT.

EYE CONTACT: IRRIGATE THOROUGHLY WITH RUNNING WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

SKIN CONTACT: WASH WITH MILD SOAP AND WATER. REMOVE AND WASH ANY CONTAMINATED CLOTHING BEFORE REUSE. SEE A DOCTOR IF IRRITATION DEVELOPS.

INGESTION: GIVE 1 OR 2 GLASSES OF WATER IF INDIVIDUAL IS CONSCIOUS. GET MEDICAL ADVICE.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: >200 DEGREES F.

FLAMMABLE LIMIT: NO DATA

EXTINGUISHING MEDIA: WATER, CO2, FOAM, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES:
USE MEDIA APPROPRIATE TO THE PRIMARY CAUSE OF FIRE, AND WEAR A SELF-CONTAINED APPARATUS WHEN FIGHTING FIRES.

FIRE AND EXPLOSION HAZARDS:
NONE KNOWN.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STOP FLOW AND CONTAIN SPILL BY DIKING, SAND BAGS, ETC. ABSORB, SCRAPE UP OR SHOVEL MATERIAL INTO DRUMS. PROTECT SKIN. OBSERVE FEDERAL SPILL AND WATER QUALITY REGULATIONS.

SECTION 7 HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS:

HANDLING AND STORAGE PRECAUTIONS:
WEAR EYE AND SKIN PROTECTION. STORE ABOVE 32 DEGREES F TO PREVENT FREEZING. KEEP LIDS ON CONTAINERS WHEN NOT IN USE. PROPERLY DISPOSE OF EMPTY CONTAINERS.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROLS:

GENERAL VENTILATION AND LOCAL EXHAUST

SPECIAL THERMAL SPRAY APPLICATIONS: NOT RECOMMENDED

GAS, FUMES, MISTS EXCEED TLV: NOT RECOMMENDED

EYE/FACE PROTECTION:

OSHA-APPROVED SAFETY GLASSES OR GOGGLES.

SKIN PROTECTION:

IMPERVIOUS GLOVES.

RESPIRATORY PROTECTION:

NONE NEEDED UNDER NORMAL USE.

IF GAS, FUMES OR MISTS EXCEED TLV, OR IF USING SPECIAL THERMAL SPRAY APPLICATION, USE GAS AND VAPOR-REMOVING, AIR PURIFYING RESPIRATOR.

OTHER PROTECTIVE EQUIPMENT: SAFETY SHOWER AND EYEWASH STATION.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: VISCOUS LIQUID

APPEARANCE: OFF-WHITE

ODOR: MILD ODOR

CHEMICAL TYPE: MIXTURE

BOILING POINT: NO DATA

SPECIFIC GRAVITY: .99-1.00

PERCENT VOLATILES: 94-97%

VAPOR PRESSURE: NO DATA

VAPOR DENSITY: >1 (AIR=1)

pH FACTOR: 7.0-9.0 (AS IS)

SOLUBILITY: DISPERSABLE

EVAPORATION RATE: <1 (ETHER = 1)

SECTION 10 STABILITY AND REACTIVITY

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE KNOWN

INCOMPATIBLE MATERIALS: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL DECOMPOSITION CAN PRODUCE OXIDES OF SILICON AND CARBON.

SECTION 11 TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

SECTION 12 ECOLOGICAL INFORMATION

NO DATA AVAILABLE

SECTION 13 DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 14 TRANSPORT INFORMATION

DOT (Department Of Transportation)

PROPER SHIPPING NAME:	NOT REGULATED
UN/NA NUMBER:	NONE
HAZARD CLASS:	NONE
PACKING GROUP:	NONE

EMERGENCY PHONE - 24 HOURS: CALL CHEM-TEL, INC. (800) 255-3924

SECTION 15 REGULATORY INFORMATION

SARA CLASSIFICATION:	ACUTE HAZARD
SARA TITLE III SECTION 313:	NONE
RCRA REGULATED:	NO

SECTION 16 OTHER INFORMATION

NONE

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