



## Material Data Safety Sheet

Emergency Telephone Numbers: 800-528-0997; 813-523-8053

REVIEW/UPDATE: 01/15/2005 BY: *Mario Garneau*

### SECTION ONE - PRODUCT DESCRIPTION

NAME: SEA HAWK INFLATABLE  
CHEMICAL DESCRIPTION: Copolymer Emulsion  
FORMULA: 1775 SERIES BLACK

### SECTION TWO - HAZARDOUS INGREDIENTS

CHEMICAL	%	CAS NO.	TLV	PEL	SARA 302	SARA 313	CERCLA RQ#	CARCINOGEN Y/N			NOTE
								NTP	IARC	OSHA	
CUPROUS OXIDE	55.00%	1317-39-1	.1MG/M3	N/A	N	N	N	N	N	N	(1)
Glycol Ether EB	<1%	111-76-2	25ppm	100ppm	N	Y	N	N	N	N	(1)
Propylene Glycol	1%	57-55-6	N/A	N/A	N	N	N	N	N	N	(1)

### SECTION THREE - PHYSICAL DATA

APPEARANCE and Odor: Liquid  
VAPOR PRESSURE: 17 @68 °F  
SPECIFIC GRAVITY (Water .1) : 256  
SOLUBILITY IN WATER: Dilutable

BOILING POINT: 212° F/100 °C  
VAPOR DENSITY (Air = 1); Heavier >1  
VOTILE BY WEIGHT: 9.95%  
EVAPORATION RATE: (Water = 1) >1

### SECTION FOUR - FIRE AND EXPLOSION DATA

FLASH POINT (°F / °C) [CLOSED CUP] : noncombustable  
FLAMMABLE LIMIT: -LEL N/A  
-UEL N/A  
EXTINGUISHER MEDIA: N/A  
SPECIAL FIRE FIGHTING PROCEDURES: N/A  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Polymer film will burn, material can splatter above 100 °C/ 212 °F

### SECTION FIVE - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section Two

#### EFFECTS OF OVEREXPOSURE

Inhalation: Vapor or mist can cause headache, nausea, irritation to the nose, throat and lungs.  
Skin Contact: Irritating upon repeated and prolonged contact.  
Eye Contact: Slightly Irritating. Redness, tearing.

#### EMERGENCY & FIRST AID PROCEDURES:

Inhalation: Move subject to fresh air.  
Eye/skin Contact: Flush eyes with large amounts of water for at least 15 minutes . See physician if irritation persists.. Wash affected skin area with soap and water.



## SECTION SIX - PHYSICAL HAZARDS (REACTIVITY DATA)

**STABILITY:** STABLE: YES  
UNSTABLE: NO

**CONDITIONS TO AVOID IF UNSTABLE:**

N/A

**INCOMPATIBILITY WITH OTHER MATERIALS:**

Strong Oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:**

N/A

**HAZARDOUS POLYMERIZATION:**

Will not occur.

**CONDITIONS TO AVOID UNCONTROLLED POLYMERIZATION:**

NA

## SECTION SEVEN - STORAGE, HANDLING, SPILL AND DISPOSAL PROCEDURES

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store below 38° C/100°f, Keep from freezing. Use with adequate ventilation. Use respirator if engineering controls are not adequate to maintain mist, vapor or dust below applicable standards.

**STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED:** Comply with all applicable health and environmental regulations. Ventilate area. Evacuate all unnecessary personnel. Use absorbent to pick up residue, piece in proper container and dispose of properly.

**WASTE DISPOSAL METHODS:** Dispose of in accordance with all applicable regulations. Avoid discharge into natural waters.

## SECTION EIGHT - PERSONAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** Wear Respirator (MSHA/NIOSH) suitable for concentration and types of contaminants.

**VENTILATION:** Local [X] Other  
Mechanical [X]

**PROTECTIVE GLOVES:** Impervious . Rubber, Neoprene.

**EYE PROTECTION:** Chemical splash goggles (ANISI Z-87.1)

**OTHER PROTECTIVE EQUIPMENT:** NONE

## SECTION NINE - SPECIAL PRECAUTIONS

None

**OTHER PRECAUTIONS:** Keep away from children, pets, livestock, and foodstuffs

## SECTION TEN - OTHER REGULATORY INFORMATION

**CALIFORNIA PROPOSITION 65 CHEMICALS:** NONE

**TSCA CERTIFICATION:** All Chemicals in this product are listed, or exempt from listing, on the TSCA Inventory.

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using the material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third parties caused by this material. User assumes all risks associated with the use of this material.

(1) Abbreviations: N/E . Not Established, Supp. Conf. . Supplier Confidential, N/A . Not Applicable, ppm . Parts Per Million, mg/m3 . Milligrams per cubic meter, N- NO, Y . YES.