# **1 – PRODUCT IDENTIFICATION**

#### 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: ..... Eye Irritation (2B)

SYMBOLS:....

 SIGNAL WORD:
 WARNING!

 HAZARD STATEMENT:
 Causes eye irritation.

 PRECAUTIONARY STATEMENTS:
 PREVENTION:

 Wash hands thoroughly after handling.
 Wash hands thoroughly after handling.

 RESPONSE:
 IF IN EYES: Rinse cautiously with water for several minutes.

 Remove contact lenses if present and easy to do – continue rinsing.
 If eye irritation persists get medical advice/attention.

 STORAGE:
 N/A

 DISPOSAL:
 N/A

#### **3 – COMPOSITION / INFORMATION ON INGREDIENTS**

INGREDIENT Water Polydimethylsiloxane Polyethylene glycol

#### C.A.S. NUMBER 7732-18-5

63148-62-9 25322-68-3

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

#### 4 – FIRST-AID MEASURES

**BREATHING (INHALATION)**: ... If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

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# **5 – FIRE-FIGHTING MEASURES**

FLASHPOINT:..... This product is non-flammable.

**EXTINGUISHING MEDIA:......** This product is non-flammable. Use extinguishing media suitable for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

# 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ...... Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

## 7 – HANDLING and STORAGE

# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:**Not usually needed. Vapors not normally harmful.

**PROTECTIVE CLOTHING:......** Special protection not usually needed. Wear eye protection if product is likely to splash.

ADDITIONAL MEASURES: ..... Do not place this product in an unmarked container. Avoid eye contact. Spilled material is slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Polydimethylsiloxane	63148-62-9	No limits established
Polyethylene glycol	25322-68-3	No limits established

# 9 - PHYSICAL / CHEMICAL PROPERITES

<b>APPEARANCE &amp; ODOR:</b> Opaque light blue liquid, slight solvent odor.		
ODOR THRESHOLD:N/A		
<b>pH:</b> 7.0-8.5		
MELTING POINT: 210 degrees F.		
FREEZING POINT:N/A		
BOILING POINT: 210 degrees F.		
BOILING POINT RANGE:N/A		
FLASHPOINT: This product is non-flammable.		
EVAPORATION RATE:N/A		
FLAMMABILITY (solid/gas): N/A		
EXPLOSION LIMITS:N/A		
VAPOR PRESSURE:N/A		
VAPOR DENSITY (AIR=1): Greater than 1.		
SPECIFIC GRAVITY: Less than 1.		
SOLUBILITY IN WATER: Dispersible.		
PARTITION COEFFICIENT: N/A		
AUTO-IGNITION TEMPERATURE:N/A		
DECOMPOSITION TEMPERATURE:N/A		
VISCOSITY: Siginificant body		

#### **10 – STABILITY and REACTIVITY**

#### **11 – TOXICOLOGICAL INFORMATION**

**ROUTE(S) OF ENTRY:** Ingestion. Not likely to be inhaled in dangerous amounts. **LISTED CARCINOGEN:** .......... None over 0.1%.

**MEDICAL CONDITION AGGRAVATED:**......May aggravate pre-existing dermatitis.

**INHALATION:**...... Not likely to be inhaled in hazardous amounts. Maintain adequate ventilation in the work area.

**INGESTION:** This material can cause irritation to the stomach and esophagus if ingested.

**EYES**: ..... May cause eye irritation.

**SKIN (DERMAL):** ...... Not likely to irritate. Prolonged exposure to undiluted product may cause irritation.

ACUTE TOXICITY\* (ORAL):.....>2000 mg/kg

ACUTE TOXCITY\* (INHALATION):.....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

#### **12 – ECOLOGICAL INFORMATION**

#### ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

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## **13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

#### **14 – TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME:..... Not D.O.T. regulated. HAZARD CLASS: UN/NA NUMBER: ..... PACKAGING GROUP :.....

# **15 - REGULATIONS**

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

# **16 – OTHER INFORMATION**

NFPA HEALTH: .....1 NFPA FLAMMABILITY: ......0 NFPA REACTIVITY:.....0 NFPA OTHER: ..... None

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