

SECTION V: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Use appropriate media for surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved self contained breathing apparatus. Avoid contact with skin and breathing smoke, fumes, and decomposition products.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HAZARDOUS COMBUSTION PRODUCTS: N/A

SECTION VI: ACCIDENTAL RELEASE MEASURES

SPILL: Mop or soak up with appropriate absorbent material. Flush with water. Do not allow to drain into sewers or storm drains.

WASTE DISPOSAL: Dispose in accordance with local, state and federal laws. Non hazardous. Wrap container and place in trash collection.

RCRA STATUS: Product should be fully characterized prior to disposal (40CFR 261).

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SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in cool, dry area. Keep away from temperatures below freezing.

OTHER PRECAUTIONS: Keep out of reach of children. Do not take internally. Avoid getting in eyes.

INCOMPATIBILITY: Strong acids, strong alkalis, chlorine.

SECTION VIII: CONTROL MEASURES

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Isopropyl Alcohol	400 ppm	200 ppm

RESPIRATORY PROTECTION: Not normally required. If vapor levels become high use contained mask.

VENTILATION: Local exhaust should be adequate. **MECHANICAL:** NA

PROTECTIVE GLOVES: Chemical Resistant.

EYE PROTECTION: Splash Goggles or face shield.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Usually not needed.

WORK/HYGENIC PRACTICES: Do not eat, drink or smoke in work area. . Wash hands after handling.

SECTION IX: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212° F **SPECIFIC GRAVITY (WATER=1)** .0995 @77° (25c)

VAPOR PRESSURE (mm Hg) 17.5 @ 77° F (25C) **MELTING POINT:** ND

VAPOR DENSITY (AIR=1) >1 **EVAPORATION RATE:** <1

SOLUBILITY IN WATER: 100% **PH:** 10.25

VOLATILITY INCLUDING WATER (%): 100%

VOLATILE ORGANIC COMPOUNDS (VOC): 2%

FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200)

APPEARANCE AND ODOR: Light brown color. Neutral fragrance.

SECTION X: STABILITY AND REACTIVITY

STABILITY: Stable **CONDITIONS TO AVOID:** Do not mix with strong acids.

INCOMPATIBILITY: Strong acids, strong alkalis, Chlorine..

HAZARDOUS DECOMPOSITION OF BY-PRODUCTS: Oxides of carbon.

POSSIBLE HAZARDOUS REACTIONS: Will not occur

SECTION XI: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY Eyes, Ingestion, Inhalation, Skin.

EYES: May cause mild burning, irritation, pain, redness, tearing.

INGESTION: May cause gastrointestinal irritation.

INHALATION: Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

SKIN: Mild if any irritation.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.

ACUTE HEALTH HAZARDS: None Known.

CHRONIC HEALTH HAZARDS: None Known

CARCINOGENICITY: OSHA: NO AGGIH: NO NTP: NO IARC: NO OTHER: N.A

SECTION XII: ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: Isopropyl alcohol (67-63-0) LC50(fathead minnow, 96hrs) 1000,000 mg/L.

BIODEGRADABILITY: This product is biodegradable.

BIOACCUMULATION: This product is not expected bioaccumulate.

SOIL MOBILITY: This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: None known.

BUGSLIDE SDS (PG3)**SECTION XIII: DISPOSAL CONSIDERATIONS:**

WASTE DISPOSAL: Dispose in accordance with local, state and federal laws. Non-Hazardous.

RCRA STATUS: Product should be full characterized prior to disposal (40CFR 261)

SECTION XIV: TRANSPORTATION INFORMATION:

PROPER SHIPPING NAME: Cleaning compound, N.O.S.

SHIPPING BY WATER:

VESSEL IMO/IMDG)

PROPER SHIPPING NAME: Cleaning compound, N.O.S.

HAZARD CLASS/DIVISION: None

UN/NA NUMBER: N/A

ENVIRONMENTAL HAZARDS WATER: N/A

SECTION XV REGULATORY INFORMATION:

TSCA STATUS: All chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: Isopropyl alcohol (76-63-0) Acute health, Fire

SARA 313 REPORTABLE INGREDIENTS: Isopropyl alcohol (67-63-0)

STATE REGULATIONS: CALIFORNIA PROPOSITION 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH: 1

HMIS HEALTH: 1

NFPA FLAMMABILITY: 0

HMIS FLAMMABILITY: 0

NFPA REACTIVITY: 0

HMIS REACTIVITY: 0

NFPA OTHER: N/A

HMIS PROTECTION: A

SECTION XVI: ADDITIONAL INFORMATION:

PREPATION BY: STEVE OCHS

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