## **Material Safety Data Sheet**

(MSDS) Date of Issue: 01/01/1997 Reviewed: 07/18/2014 **SECTION 1 - MANUFACTURER INFORMATION** Decon Laboratories, Inc. **Manufacturer Name: Trade Name: Emergency Telephone** Conflikt® U.S.: (800) 424-9300 Canada: (703) 527-3887 #4101,#4102, #4103, #4104 **Chemical Name or Synonym: Info Telephone:** 610-755-0800 N/A Mfg. Address: 460 Glennie Circle City: King of Prussia State, Zip: PA 19406 **SECTION II - HAZARDOUS INGREDIENTS CAS Number Chemical Name** Percent PEL  $\mathbf{C}$ TLV Units 313  $\mathbf{C}$ Non Hazardous Ingredients 100 N/A Additional Unidentified ingredients are not considered hazardous under the Federal Hazard Information: Communication Standard (29 CFR 1910.1200) **SECTION III - PHYSICAL DATA Boiling Point (°F):** 200 Specific Gravity: Not Determined Vapor Pressure (mm of Hg): Not Determined % Volatiles: < 1% Vapor Density (Air=1): pH: 11.7 >1 **Solubility:** Complete **Evaporation Rate:** Slower than Ethyl Ether clear to light yellow liquid Appearance: **SECTION IV - FIRE AND EXPLOSION DATA** Flash Point: LEL: N/A UEL: N/A **Extinguishing Media:** Use media suitable for surrounding materials **Special Procedures:** Use self-contained breathing apparatus for maximum respiratory protection. Unusual Fire / Expl Hazards: Strong acids and bases react with aluminum to form hydrogen which is Explosive, if ignited. **Additional Information: Hazard Ratings** HMIS: Health = 1Personal Protection = B Flammability = 0 Reactivity = 0Flammability = 0NFPA: Health = 1Reactivity = 0

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## SECTION V - HEALTH HAZARD DATA **ACUTE HEALTH EFFECTS / SYMPTOMS:** Contact with eyes may cause irritation. Prolonged or repeated skin contact may cause irritation. Mists may irritate respiratory passages. **CHRONIC HEALTH EFFECTS / SYMPTOMS:** None known. OSHA: N OTHER: N/A **Carcinogenicity Data:** NTP: None known IARC: N First Aid Immediately flush eyes with plenty of water for at least 15 minutes. **Eves:** Seek prompt medical attention. Skin: Wash off skin and remove contaminated clothing. Do not reuse contaminated clothing. **Ingestion:** If swallowed, consult physician immediately. If symptoms persist, consult a physician. **SECTION VI - REACTIVITY DATA Stability:** Normally stable **Incompatibility (Materials to Avoid):** Strong acids and oxidizers. Hazardous Decomposition or By-Products: Nitrous oxides ammoniacal vapors. Will not occur. **Polymerization:** SECTION VII - SPILL OR LEAK PROCEDURES **Spill Management:** Contain all spills and leaks to prevent discharge to the environment. Ventilate area. Small Spill: Soak up with absorbent material. Shovel into waste containers. Flush area with water. Large Spill: Recover spilled material for reprocessing or disposal. **Waste Disposal Procedures:** Recover liquid or dispose waste materials, (incineration is preferred) in accordance with Federal, State, and local regulations and laws. Material collected with absorbent material may be disposed of in a permitted landfill in accordance with all applicable Federal, State, and local regulations and laws. SECTION VIII - SPECIAL PROTECTION INFORMATION **Respiratory:** If heavy mist is present, use a MSHA or NIOSH approved respirator, a fresh air breathing apparatus, or a self-contained breathing apparatus. **Eyes:** Wear goggles or full-face shield when handling to avoid contact with face or eyes. **Clothing / Protective Gloves:** Use impervious gloves and any other protective equipment to prevent prolonged or repeated contact. Ventilation: No specific requirement. SECTION IX - ADDITIONAL INFORMATION **Safe Handling and Storage:** Avoid overheating or freezing. (See Section 3) Store in a cool, well-ventilated area. Do Not Take Internally! If Ingested, Call a Physician! **Do Not Inhale Mist!** Wash Thoroughly After Handling! Spilled Material is Slippery! SECTION X – TRANSPORTATION INFORMATION **DOT Hazard Class:** Non-Hazardous (Not Regulated)

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