

MATERIAL SAFETY DATA SHEET

SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

815-001

Responsible Party: **Diversified Products Supplier, Inc.**Product Name: **TATTOOCIDE**Address: **9258 Lazy Ln.
Tampa, FL 33614**

Date Prepared: 5-1-03

Emergency Telephone No. **1-800-292-3217**
And Other Information

Prepared By Regulatory Affairs Department

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
Specific Chemical Identity: Common Name(s)					
Isopropyl alcohol	67-63-0	400ppm	400ppm	500ppmSTEL	63.25%
Quaternary Ammonium Compound	68424-85-1	N/A	N/A	N/A	<1%

***THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.**

HMIS RATING - HEALTH:1 FLAMMABILITY: 3 REACTIVITY: 0 PERSONAL PROTECTION EQPT: B

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Approx 180° F	Specific Gravity (H ₂ O = 1): 0.875
Vapor Pressure (mm Hg): 33mm Hg at 20°C	Percent Volatile By Weight (%): 95%
pH (conc.): 6.0 - 7.5	Evaporation Rate (H ₂ O=1): Approx. 1
Solubility in Water: >10% in water	Appearance and Fragrance: Clear and alcohol with herbal scent

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) – 81°F closed cup mixture **Flammable Limits** – LEL – 2.0 UEL – 12.0
Extinguishing Media – Dry chemical or alcohol type foam. Waterspray may be ineffective. **Special Fire Fighting Procedures** – Use waterspray to cool fire-exposed surfaces and to protect personnel. **Unusual Fire and Explosion Hazards** – **WARNING!** This product is flammable. Respiratory protection required for fire fighting personnel. Stay upwind if possible. Cool exposed tanks with water.

SECTION V – PHYSICAL HAZARDS

Stability Unstable Conditions to Avoid – Danger when exposed to heat, flame or oxidizers.
Stable X

Incompatibility (Materials to Avoid) – Danger when exposed to heat, flame or oxidizers.

Hazardous Decomposition Products or By-products – Toxic gases and vapors may be released in a fire involving isopropyl alcohol.

Hazardous May Occur X Conditions to Avoid – Danger when exposed to heat, flame or oxidizers.

Polymerization Will not Occur

SECTION VI – HEALTH HAZARDS

Route(s) of Entry: Inhalation? X Skin? X Ingestion? X
Health Hazards (1. Acute and 2. Chronic) – **1. ACUTE:** Vapor irritates eyes, nose and throat. Liquid will temporarily damage eye tissue.
2. CHRONIC: Prolonged and/or repeated skin contact may be irritating.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	No X	I.A.R.C. Monographs	No X	OSHA	No X
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Signs and Symptoms of Exposure – Mild irritation of the eyes, nose and throat. Drowsiness, headache and incoordination may also occur. Swallowing isopropyl alcohol may cause drowsiness, unconsciousness and death.

Emergency and First Aid Procedures – **EYE CONTACT:** Flush with water for 15 minutes and call a physician. **SKIN CONTACT:** Flush with water. **INGESTION:** Medical attention. **INHALATION:** Expose to fresh air.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Remove all ignition sources. Ventilate area of spill or leak. Absorb & evaporate in a safe place. Prevent from entering sewers, water courses or low areas.

Waste Disposal Method – Absorb in vermiculate, dry sand, earth, or similar material and dispose in a secured sanitary landfill, or atomize in a suitable combustion chamber.

Precautions to be Taken in Handling and Storing – Keep closed, do not handle or store near flame, heat or strong oxidants. Adequate ventilation required.

Other Precautions – All handling equipment should be electrically grounded.

SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type) – Use approved respiratory protection such as air-supplied mask if used in an enclosed space.

Ventilation – X Local Exhaust – Face Velocity >60fpm in confined space Mechanical (General) – Explosion proof ventilation equipment. Special – N/A

Other – No smoking or open lights. Protective Gloves – Chemically resistant Eye Protection – Chemical splash goggles or face shield

Other Protective Clothing or Equipment - Not usually needed Work/Hygiene Practices – N/A

NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.

N/A (Not Applicable/Not Available) N/E (Not Established)