

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: Spray Stuff

DATE: 03/20/13

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Spray Stuff
Product Code(s): SS-1234
Manufacturer: Concentrated Aloe Corporation
Address: 123 North Orchard Street 4A, Ormond Beach, Fl 32174
Phone: (386) 673-7566 (Hours 8:00AM-5:00PM, Monday thru Friday)
Fax: (386) 676-0055
Product Use: Tattoo aid

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients: Isooctane – 95.6% CAS # 540-84-1; PVP/Eiocoene Copolymer – 4% CAS # 28211-18-9; Melaleuca Alternifolia (Tea Tree) Oil – 0.4% CAS # 68647-73-4

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview:

Physical Appearance: Clear, thin liquid
Routes of Entry: Dermal Contact, Eye Contact, Inhalation, Ingestion
Potential Health Effects:

- Eyes: May cause eye irritation.
- Skin: Prolonged or repeated contact may cause skin irritation.
- Ingestion: May cause upset stomach, nausea
- Inhalation: If prolonged exposure, may cause headache, dizziness, respiratory tract irritation.
- Acute Health Hazards: None
- Chronic Conditions Generally Aggravated by Exposure: None
- Carcinogenicity: Not listed by NTP, IARC, ACGIH, OR OSHA as a carcinogen.

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Do not rub eyes. Get medical attention, if irritation persists.
Skin Irritation: If prolonged contact with skin, flush area with water for 15 minutes.
Ingestion: If swallowed, seek medical attention, do not induce vomiting
Inhalation: If prolonged inhalation occurs, remove to fresh air.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable: Flammable
Flash Point: -14°C
Auto-ignition Temp. 420 °C

Protection: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full throttle gear.
Extinguishing media: All-purpose dry chemicals, foam. Do not use water jet.
Special fire fighting procedures: None

Hazardous decomposition product: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Avoid contact with ignition sources since product is flammable. Water clean up and rinse. Use suitable protective equipment (Section 8).

SECTION 7: HANDLING AND STORAGE

Handling: Keep away from fire or flame.
Storage: Store in a dry location.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Not Required.
Ventilation: Needed if prolonged exposure occurs.
Respiratory Protections: Not Required
Eye Protection: Safety glasses may be worn to avoid eye contact.
Skin Protection: If prolonged use wear gloves (Nitrile)
Other Protective Clothing or Equipment: None
Work Hygienic Practices: None
Exposure Guidelines: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid
Odor: Tea tree oil odor (medicinal)
Physical State: Liquid
pH: N/A
Specific Gravity (H₂O = 1): 0.69 – 0.71
Viscosity: N/A
Percent Solids by Weight: N/A
Boiling Point: 98 – 102 C.
Melting Point: -103C.
Freezing Point: N/A
Vapor Pressure: N/A
Vapor Density (AIR = 1): 3.5 – 4.0
Evaporation Rate: N/A
Basis (=1): N/A
Solubility in Water: Insoluble
Percent Volatile: 94%
Volatile Organic Compounds (VOC): Isooctane

SECTION 10: STABILITY AND REACTIVITY

Stable: Yes
Conditions to Avoid: Ignition sources, heat, sparks and flames.

Incompatibility (Materials to Avoid):	Oxidizing materials
Hazardous Decomposition or By-Products:	CO, CO ₂
Hazardous Polymerization:	None
Conditions to Avoid (Polymerization):	None

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological Information: No data available.

SECTION 12: ECOLOGICAL INFORMATION

Ecological Information: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Hazardous flammable liquid. Dispose of in accordance with Federal, State, and Local laws. Consult your local or regional authorities.

SECTION 14: TRANSPORTATION INFORMATION

DOT Hazard Classification: ORM-D (Consumer Commodity). Flammable Class 3, Packing Group II

IATA Hazard Classification: UN 1262, Isooctane, Flammable Class 3, Packing Group II

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA (Toxic Substance Control Act):

TSCA Regulatory: All international ingredients are listed in the TSCA inventory or comply with TSCA Polymer exemption criteria per 40 CFR 723.

OSHA Hazard Comm. Rule: This product contains the following chemicals classified as hazardous per OSHA standards: Isooctane CAS# 540-84-1

SARA TITLE III (Superfund Amendments and Reauthorization Act):

311/312 Hazard categories

Fire: Yes Reactivity: No Acute: No

SECTION 16: OTHER INFORMATION

Label Requirements:

Warnings:

For external use only. Flammable: Do not use while smoking or near fire or flame. Do not use on or near the eyes. Do not store at temperatures above 120 °F. Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

Notice to the reader:

This information is a recommendation for safe handling, use, processing, storage, transportation, disposal and release and supplier shall not be responsible for any damage or injury resulting from abnormal use, from any failure to follow appropriate practices, or from hazards inherent in the nature of the product and/or material. This information relates only to the specific product designated and may not be valid for such product used in combination with another product, unless otherwise specified.