SPARTAN CHEMICAL COMPANY, INC. WHMIS MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT INFORMATION

MEDICAL EMERGENCY TELEPHONE

PRODUCT IDENTIFIER

AIRLIFT TROPICAL (RTU HANDI SPRAY / READY TO USE)

PRODUCT USE: Air Freshener and Deodorant

MANUFACTURER'S NAME & ADDRESS

Spartan Chemical Company, Inc.
888/314-6171 (24 Hours)
1110 Spartan Drive, Maumee, OH 43537 USA
PRODUCT INFORMATION

800/537-8990

SECTION II: HAZARDOUS INGREDIENTS							
CAS REGISTRY NO.	% W	CHEMICAL NAME(S)	TWA mg/m³	TLV STEL mg/m ³	Ceiling mg/m ³	LD50	LC50

Proprietary < 1.0 Fragrance ---- Not Established ---- Not available Not available

SECTION III: PHYSICAL DATA

BOILING POINT SPECIFIC GRAVITY ($H_20 = 1$) PERCENT SOLID BY WEIGHT

 $100 \,^{\circ}\text{C} \, (212 \,^{\circ}\text{F})$ 1.00 < 1.0

VAPOUR PRESSURE EVAPORATION RATE (butyl acetate = 1) **FREEZING POINT**

Not established < 1 Not available

VAPOUR DENSITY (AIR = 1) SOLUBILITY IN WATER

Not established Complete

pH APPEARANCE AND ODOUR ODOUR THRESHOLD

7.0-8.0 Clear pink liquid, pleasant fragrance Not available

COEFFICIENT OF WATER/OIL DISTRIBUTION PHYSICAL STATE

Not available GAS__ LIQUID_X_ SOLID____

SECTION IV: FIRE & EXPLOSION DATA

FLASH POINT METHOD USED FLAMMABLE LIMITS

> 100 °C (212°F) ASTM - D56 Not established

EXTINGUISHING MEDIA CONDITIONS OF FLAMMABILITY AUTO-IGNITION TEMPERATURE

Product does not support combustion. Not applicable
HAZARDOUS COMBUSTION PRODUCTS
Not established
Not applicable
EXPLOSION DATA
Not applicable

SPECIAL FIRE FIGHTING PROCEDURES

Use self-contained breathing apparatus for maximum respiratory protection. Water may be used to cool containers if not ruptured or leaking.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None known

SECTION V: REACTIVITY DATA

STABILITY: STABLE X CONDITIONS OF INSTABILITY

Not established

CONDITIONS OF REACTIVITY

Not established

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS Not established

SECTION VI: TOXICOLOGICAL PROPERTIES

PRIMARY ROUTES OF ENTRY: Eye Contact, Skin Contact, Ingestion, Inhalation

EXPOSURE LIMIT

Not established for mixture.

EFFECTS OF ACUTE EXPOSURE:

EYE CONTACT: May cause mild eye irritation with symptoms such as pain and redness. SKIN CONTACT: May cause mild skin irritation with symptoms such as pain and redness.

INGESTION: May be harmful if swallowed. Symptoms may include abdominal pain, nausea and diarrhea.

INHALATION: Breathing product mist may cause respiratory irritation.

EFFECTS OF CHRONIC EXPOSURE Not established

IRRITANCY OF PRODUCT SENSITIZATION TO PRODUCT CARCINOGENICITY

May cause skin and eye irritation Not available No

REPRODUCTIVE TOXICITY TERATOGENICITY MUTAGENICITY SYNERGISTIC PRODUCTS

Not available Not available Not available Not available

SECTION VII: PREVENTIVE MEASURE

PERSONAL PROTECTIVE EQUIPMENT / ENGINEERING CONTROLS

Gloves not required with expected use. Eye protection not required with expected use. Respiratory protection is not required with expected use. Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

LEAK AND SPILL PROCEDURE Small quantities may be flushed into sanitary sewer. Larger quantities should be picked up with inert absorbent material and disposed on in accordance with applicable regulations.

WASTE DISPOSAL METHOD Assure conformance with applicable regulations.

HANDLING PROCEDURES Avoid contact with eyes, skin or clothing. Do not taste or swallow. Avoid breathing product mist.

STORAGE REQUIREMENTS Keep container closed when not in use. Do not freeze. Do not store above 49°C (120°F). Wash thoroughly after handling. Keep out of reach of children.

SPECIAL SHIPPING INFORMATION Not regulated. Shipping Description: Non-Hazardous Products

SECTION VIII: FIRST AID MEASURES

EYES: In case of contact, flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation persists.

SKIN: Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash clothing before reuse.

INGESTION: Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical attention. Do not give anything by mouth to an unconscious person.

INHALATION: In case of respiratory irritation or dizziness, move person to fresh air. Get medical attention if irritation persists.

SECTION IX: PREPARATION INFORMATION

AIRLIFT TROPICAL (RTU HANDI SPRAY/ READY TO USE)

DATE OF PREPARATION: December 2, 2014

SUPERCEDES: December 2, 2011

APPROVED BY Ronald T. Cook / Manager, Regulatory Affairs / Spartan Chemical Company, Inc.

TELEPHONE NUMBER 800/537-8990