

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 18-May-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Name: Product Number: Recommended Use: Uses Advised Against:	AIRLIFT CLOTHESLINE FRESH CLEAN (RTU HANDI SPRAY) 3047 Air freshener For Industrial and Institutional Use Only	
Manufacturer/Supplier:	Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com	
24 Hour Emergency Phone Numbers: Medical Emergency/Information: 888-314-6171 Transportation/Spill/Leak: CHEMTREC 800-424-9300		
2. HAZARDS IDENTIFICATION		
GHS Classification Not Classified	Not dangerous according to the Globally Harmonized System (GHS)	
GHS Label Elements Signal Word:	No signal word	
Symbols: Hazard Statements:	No hazard statements	
Precautionary Statements: Prevention:	Not Applicable	
Response: -Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.	
Storage: Disposal:	Not Applicable Not Applicable	
Hazards Not Otherwise Classified:	Not Applicable	
Other Information:	 May be harmful if swallowed. May cause eye irritation. May cause skin irritation. Keep out of reach of children. 	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
alcohol ethoxylate	68439-46-3	0.1-1
fragrance	PROPRIETARY	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

	4. FIRST AID MEASURES		
-Eye Contact: -Skin Contact: -Inhalation: -Ingestion: Note to Physicians:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell. Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell. Treat symptomatically.		
	5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media: Specific Hazards Arising from the Chemical: Hazardous Combustion Products: Protective Equipment and Precautions for Firefighters:	Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire Dried product is capable of burning. Combustion products are toxic. May include Carbon monoxide Carbon dioxide and other toxic gases or vapors. Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.		
6. ACCIDENTAL RELEASE MEASURES			
Personal Precautions: Environmental Precautions: Methods for Clean-Up:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Do not rinse spill onto the ground, into storm sewers or bodies of water. Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13)		
	7. HANDLING AND STORAGE		
Advice on Safe Handling: Storage Conditions:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.		
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Occupational Exposure Limits:	None established.		
Engineering Controls:	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.		
Personal Protective Equipment Eye/Face Protection: Skin and Body Protection: Respiratory Protection:	Not required with expected use. Not required with expected use. Not required with expected use. If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.		
General Hygiene Considerations:	Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.		

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid
Color:	Colorless
Odor:	Pleasant
pH:	6.0-8.0
Melting Point / Freezing Point:	No information available.
Boiling Point / Boiling Range:	100 °C / 212 °F
Flash Point:	> 100 °C / > 212 °F ASTM D56
Evaporation Rate:	< 1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available.
Upper Flammability Limit:	No information available.
Lower Flammability Limit:	No information available.
Vapor Pressure:	No information available.
Vapor Density:	No information available.
Specific Gravity:	0.995
Solubility(ies):	Soluble in water
Partition Coefficient:	No information available.
Autoignition Temperature:	No information available.
Decomposition Temperature:	No information available.
Viscosity:	No information available.

10. STABILITY AND REACTIVITY

Reactivity:This material is considered to be non-reactive under normal conditions of use.Chemical Stability:Stable under normal conditions.Possibility of Hazardous Reactions:Not expected to occur with normal handling and storage.Conditions to Avoid:Extremes of temperature and direct sunlight.Incompatible Materials:Strong oxidizing agents. Strong acids.Hazardous DecompositionMay include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.Products:Products:

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:	Eyes, Skin, Ingestion, Inhalation.
Symptoms of Exposure:	
-Eye Contact:	Pain and redness.
-Skin Contact:	Drying of the skin.
-Inhalation:	Nasal discomfort and coughing.
-Ingestion:	Pain, nausea, vomiting and diarrhea.
Immediate, Delayed, Chronic Effects	5
Product Information:	Data not available or insufficient for classification.

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral):

99374 mg/kg

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available
alcohol ethoxylate 68439-46-3	= 1378 mg/kg (Rat)	> 2 g/kg (Rabbit)	Not Available

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

	13. DISPOSAL CONSIDERATIONS
Other Adverse Effects:	No information available.
Persistence and Degradability: Bioaccumulation:	No information available. No information available.

Disposal of Wastes:	Dispose of in accordance with federal, state and local regulations.
Contaminated Packaging:	Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT: Proper Shipping Name: Special Provisions: Not Regulated Non Hazardous Product Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

<u>SARA 313</u>

Ecotoxicity

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard:	Yes
Acute Health Hazaru.	165
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden release of pressure hazard:	No
Reactive Hazard:	No

California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65
ethanol - 64-17-5	Carcinogen
	Developmental
acetaldehyde - 75-07-0	Carcinogen

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Flammability: 0

Flammability: 0

WARNING: This product contains a chemical known to the State of California to cause cancer.

16. OTHER INFORMATION

<u>NFPA</u> HMIS Health Hazards: 1 Health Hazards: 1 Instability: 0 Physical Hazards: 0 Special: N/A

Revision Date: Reasons for Revision: 18-May-2015 No information available.

Disclaimer:

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet