

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 19-Mar-2020

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 Number Medical Emergency/Information:	888-314-6171	
Transportation/Spill/Leak:	CHEMTREC 800-424-9300	
	2. HAZARDS IDENTIFICATION	
	2. HAZARDS IDENTIFICATION	
GHS Classification Not Classified	Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)	
<u>GHS Label Elements</u> Signal Word: Symbols:	No symbols	
Hazard Statements:	No hazard statements	
Precautionary Statements: Prevention: Response:	Not Applicable	
-Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.	
Storage: Disposal:	Not Applicable Not Applicable	
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Hazards Not Otherwise Classified:	Not Applicable	
Other Information:	 May be harmful if swallowed. May cause skin irritation. May cause eye irritation. Keep out of reach of children. 	

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
C9-11 Pareth-6	68439-46-3	0.1-1
C9-11 Alkyl Glucoside	132778-08-6	0.1-1
Isopropyl Alcohol	67-63-0	0.1-1

Alkyl C12-16 Dimethylbenzyl Ammonium Chloride	68424-85-1	0.1-1
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	<0.1
Diethyl Phthalate	84-66-2	<0.1
Fragrance	PROPRIETARY	<0.1
Acetyl Hexamethyl Tetralin	21145-77-7	<0.1
7-Octen-2-ol, 2-Methyl-6-Methylene-, Dihydro Deriv.	53219-21-9	<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:	Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire			
Specific Hazards Arising from the Chemical:	Dried product is capable of burning. Combustion products are toxic.			
Hazardous Combustion Products:	May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.			
Protective Equipment and Precautions for Firefighters:	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 per combuctible absorbert material.
	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:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.
Storage Conditions:	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.
Suggested Shelf Life:	Minimum of 2 years from date of manufacture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
Isopropyl Alcohol	STEL: 400 ppm	TWA: 400 ppm	IDLH: 2000 ppm
67-63-0	TWA: 200 ppm	TWA: 980 mg/m ³	TWA: 400 ppm
		(vacated) TWA: 400 ppm	TWA: 980 mg/m ³
		(vacated) TWA: 980 mg/m ³	STEL: 500 ppm
		(vacated) STEL: 500 ppm	STEL: 1225 mg/m ³
		(vacated) STEL: 1225 mg/m ³	
Diethyl Phthalate 84-66-2	TWA: 5 mg/m ³	(vacated) TWA: 5 mg/m ³	TWA: 5 mg/m ³

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:	Not required with expected use.
Skin and Body Protection:	Not required with expected use.
Respiratory Protection:	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: Chemical Stability:	This material is considered to be non-reactive under normal conditions of use. Stable under normal conditions.
•	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 Decomposition	May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.
Products:	

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:Eyes, Skin, Ingestion, Inhalation.Symptoms of Exposure:Pain and redness.-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 EffectsData not available or insufficient for classification.

Numerical Measures of Toxicity

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

3047 - AIRLIFT CLOTHESLINE FRESH CLEAN (RTU HANDI SPRAY)

ATEmix (oral):

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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
C9-11 Pareth-6 68439-46-3	= 1400 mg/kg (Rat)	Not Available	Not Available
Isopropyl Alcohol 67-63-0	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m ³ (Rat) 4 h
Alkyl C12-16 Dimethylbenzyl Ammonium Chloride 68424-85-1	= 426 mg/kg (Rat)	Not Available	Not Available
Diethyl Phthalate 84-66-2	= 8600 mg/kg (Rat)	> 11200 mg/kg (Rat)	> 4.64 mg/L (Rat)6 h
Acetyl Hexamethyl Tetralin 21145-77-7	= 570 mg/kg (Rat)	Not Available	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

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Isopropyl Alcohol 67-63-0	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow-through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50	Not Available	13299: 48 h Daphnia magna mg/L EC50
Diethyl Phthalate 84-66-2	23: 72 h Desmodesmus subspicatus mg/L EC50 23: 72 h Desmodesmus subspicatus mg/L EC50 static 21: 96 h Desmodesmus subspicatus mg/L EC50 21: 96 h Desmodesmus subspicatus mg/L EC50 static 42 - 255: 72 h Pseudokirchneriella subcapitata mg/L EC50 2.11 - 4.29: 96 h Pseudokirchneriella subcapitata mg/L EC50 static	17: 96 h Pimephales promelas mg/L LC50 flow-through 16.8: 96 h Pimephales promelas mg/L LC50 static 22: 96 h Lepomis macrochirus mg/L LC50 flow-through 16.7: 96 h Lepomis macrochirus mg/L LC50 static 12: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	Not Available	36 - 74: 48 h Daphnia magna mg/L EC50 86: 48 h Daphnia magna mg/L EC50 Static

Persistence and Degradability: Bioaccumulation: No information available. No information available.

No information available.

Other Adverse Effects:

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT: Proper Shipping Name: Not Regulated Non Hazardous Product

Special Provisions:	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.
IMDG:	Not Regulated
Proper Shipping Name:	Non Hazardous Product

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>

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

SARA 311/312 Hazard Categories	
Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden release of pressure hazard:	No
Reactive Hazard:	No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION

NFPAHealth Hazards:HMISHealth Hazards:		Flammability: 0 Flammability: 0	Instability: 0 Physical Hazards: 0
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Special: N/A

Revision Date: Reasons for Revision: 19-Mar-2020 No information available

Disclaimer:

The information provided in this 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