

# Spartan Chemical Company, Inc. Material Safety Data Sheet

## **SECTION I: PRODUCT INFORMATION**

Product Name or Number (as it appears on label):

AIRLIFT TROPICAL SCENT AIR FRESHENER AND

DEODORANT (AEROSOL)

**Spartan Chemical Company, Inc.** 

Product Number: 6068

1110 Spartan Drive

Maumee, OH 43537

Product Division: **Janitorial** 

Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: ORM-D, Consumer commodity, deodorants, aerosol, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
Fire: 2 - Moderate	Fire: 2 - Moderate
Reactivity: 1- Slight	Reactivity: 1- Slight
	Pers. Prot. Equip.: See Section VIII

## **SECTION II: HAZARDOUS INGREDIENTS**

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from

listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Petroleum distillates	NA	64741-65-7	*350 (NIOSH)	Not Established	*1800 (NIOSH)	No
Propane	NA	74-98-6	1800	Not Established	Not Established	No
Isobutane	NA	75-28-5	1900 (NIOSH)	Not Established	Not Established	No

Comment: \* Limits for Stoddard Solvent; to be used as a guide only.

## SECTION III: PHYSICAL DATA

Boiling Point: -44 to 395 °F	Vapor Pressure: Unknown
Vapor Density (AIR $= 1$ ): Heavier than air.	Solubility in Water: Emulsifiable
pH: 6.0-8.0	Specific Gravity (H <sub>2</sub> O=1): Unknown
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: Unknown
Physical State: Aerosol can (pressurized liquid)	
Appearance & Odor: "Tropical" fragrance	

## **SECTION IV: FIRE & EXPLOSIVE HAZARD DATA**

Flash Point: Propellant: < 0°F	Method Used: Estimate	
Flammable Limits: Not Established Explosive Limits: Lower: 1.0% Upper: 9.5%	Flame Extension: 0 Inches NFPA 30B Level 1 Aerosol	
Extinguishing Media: Carbon dioxide, Dry chemical, Water fog, Foam		
Special Fire Fighting Procedures: Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. Wear a full face positive pressure self contained breathing apparatus when fighting fires.		
Unusual Fire & Explosive Hazards: Material is highly volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electrical motors, static discharge or other ignition sources at locations distant from material handling point		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Oral

Effects of OverexposureConditions to Avoid: May Cause Eye and Skin Irritation: Frequent or prolonged contact may cause dermatitis.

May Cause Respiratory Irritation: Inhalation of vapors may cause respiratory irritation and central nervous system effects including dizziness, weakness, fatigue, nausea, headache, loss of consciousness and even death depending on vapor concentration and duration of exposure. Prolonged exposure above the OSHA permissible exposure limits may result in kidney and liver damage. The intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

May be Harmful if Swallowed. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

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Conditions Aggravated by Use:	Preexisting skin; eye and respiratory disorders.	
Emergency & First Aid Procedures:		
Eyes:	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.	
Skin:	Wash thoroughly with soap and water. Get medical attention if irritation persists.	
Ingestion:	Do not induce vomiting. Drink one or two glasses of water to dilute. Call a physician immediately.	
	Never give anything by mouth to an unconscious person.	
Inhalation:	Move person to fresh air. If breathing is difficult; give oxygen. If breathing has stopped; give artificial	
	respiration. Get medical attention.	

Note to Physician: Contains Petroleum distillates. May cause chemical pneumonia if aspirated into the lungs.

## SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Avoid contact with strong oxidizing agents; strong alkalis and strong mineral acids.
Hazardous Decomposition Products: Burning can produce carbon monoxide, carbon dioxide and phosgene gas	Hazardous Polymerization: Will Not Occur

## SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Ventilate area. Remove all sources of ignition. Clean up with inert materials and dispose of in

accordance with all local, state and federal regulations.

Waste Disposal Method: Do not puncture or incinerate aerosol containers. Empty containers may be disposed of through normal

channels. Full or partially filled containers are considered hazardous waste.

## SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required. However, if exposure limits are exceeded (see Section II) a fully functioning NIOSH approved air purifying respirator for organic vapor with a dust and mist filter should be worn.

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be

necessary for some operations.

Protective Gloves(Specify Type): Resistant gloves such as PVC or polyethylene are recommended for prolonged or frequent contact.

Eye Protection(Specify Type): Use of goggles is recommended to prevent eye contact.

Other Protective Equipment: See 29 CFR 1910.132 -138.

#### SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Do not puncture or incinerate container. Do not use or store product near heat, sparks or open flame. Do

not store in direct sunlight or above 120 F. High temperatures may cause container to burst. Wash

thoroughly after handling.

Other Precautions: Keep out of reach of children.

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AIRLIFT TROPICAL SCENT AIR FRESHENER AND DEODORANT

FRESHENER AND DEODORAI
(AEROSOL)

Ref: 29 CFR 1910.1200 (OSHA) Changes:

Changes: New Product

Effective Date: 10/31/2001

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