

1110 Spartan Drive Maumee OH 43537

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

AIRLIFT SMOKE AND ODOR ELIMINATOR (BULK)

Product Number: 3089; 3086

Spartan Chemical Company, Inc .

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: Deodorants, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	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
Isopropyl alcohol Fragrance	1-5 1-5	67-63-0 Proprietary	980 Not Established	1225 Not Established	Not Established Not Established	No No

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 5.5 - 6.5	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1-3
Physical State: Liquid	
Appearance & Odor: Clear liquid, pleasant fragrance	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.	
Unusual Fire & Explosive Hazards: Combustion products are toxic.	

SECTION V: HEALTH HAZARD DATA

May cause eye irritation with symptoms such as pain, redness, swelling and tearing.		
May cause skin irritation with symptoms such as redness, pain and swelling.		
May be harmful if swallowed with symptoms such as nausea, vomiting, pain and diarrhea.		
Inhalation of product mist may cause respiratory irritation.		
Avoid contact with eyes, skin or clothing. Avoid breathing product mist. Do not swallow. Use wit		
dequate ventilation. Wash thorough	ıly after handling .	
Use of this product may aggravate preexisting eye; skin and respiratory disorders such as asthma and		
dermatitis.		
Flush eyes with water for at least 15 r	ninutes. Remove contact lenses. Get medical attention.	
Remove contaminated clothing. Flush skin with plenty of water for at least 15 minutes. Get medical		
attention if irritation persists. Wash co	ontaminated clothing before reuse.	
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 unco	onscious person.	
Move person to fresh air. Get medical attention if irritation persists.		
	ay cause skin irritation with sympton ay be harmful if swallowed with symhalation of product mist may cause a void contact with eyes, skin or clodequate ventilation. Wash thorough se of this product may aggravate pretermatitis. Sush eyes with water for at least 15 remove contaminated clothing. Flust tention if irritation persists. Wash contained in the product was a present the contained on the product of the product was a present the product may aggravate pretermatitis.	

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizing agents.
Hazardous Decomposition Products: CO, CO2	Hazardous Polymerization: Will Not Occur.

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If

permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid

to containers for recovery or disposal.

Waste Disposal Method: Assure conformance with federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not normally needed when good ventilation is provided.	
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.	
Protective Gloves(Specify Type):	Rubber or other impervious gloves may be used for prolonged or repeated contact.	
Eye Protection(Specify Type):	Splash goggles or safety glasses may be worn to prevent eye contact.	
Other Protective Equipment:	For further guidance see 29 CFR 1910.132-138.	

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing.

Other Precautions: Keep out of reach of children.

© SCC 07/28/2005 Name: Title: Ronald T. Cook Manager, Regulatory Affairs

Effective Date: 07/28/2005 Supercedes: 06/30/2005 AIRLIFT SMOKE AND ODOR

ELIMINATOR (BULK)

Ref: 29 CFR 1910.1200 (OSHA) Changes:

Correct shipping description

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