



Spartan Chemical Company, Inc.
Material Safety Data Sheet

REC'D NOV 20 2001

Koeze KTC

SECTION I: PRODUCT INFORMATION

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

DEFOAMER

Product Number: 3024; 3042

Product Division:

Janitorial

Manufacturers Name: Spartan Chemical Company, Inc.

Emergency Phone No: (800)537-8990

Address: 1110 Spartan Drive

City: Maumee

State: OH

Zip Code: 43537

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

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

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

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 0 - Minimal Fire: 0 - Minimal Reactivity: 0 - Minimal	Health: 0 - Minimal Fire: 0 - Minimal Reactivity: 0 - Minimal Pers. Prot. Equip.: A - Safety Glasses

SECTION II: HAZARDOUS INGREDIENTS

All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)	%W	CAS Registry No.	Table Z-1-A			Carcinogen
			TWA mg/m ³	STEL mg/m ³	CEILING mg/m ³	
NO HAZARDOUS INGREDIENTS AS DEFINED BY 29 CFR 1910.1200 AT 1% OR GREATER CONCENTRATION	NA	NA	NA	NA	NA	No

SECTION III: PHYSICAL DATA

Boiling Point: 212-215 °F	Vapor Pressure: 18 mm Hg @ 75°F
Vapor Density (AIR = 1): Unknown	Solubility in Water: Forms an emulsion
pH: 9.3-9.5	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (butace.=1): <1	Percent Solid by Weight: 2-4
Physical State: Liquid	
Appearance & Odor: Milky white liquid, bland odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	Method Used: ASTM-D56
Flammable Limits: N/A	Flame Extension: N/A
Extinguishing Media: N/A	
Special Fire Fighting Procedures: N/A	
Unusual Fire & Explosive Hazards: N/A	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established	Primary Routes of Entry: Skin Contact
Effects of Overexposure- Conditions to Avoid:	Does not irritate skin or eyes of test animals
Conditions Aggravated by Use:	Unknown
Emergency & First Aid Procedures:	
Eyes:	In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses. If irritation persists; call a physician.
Skin:	In case of contact; flush with water.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: None known
Hazardous Decomposition Products: None known	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:	Pick up spills with oil-absorbent type material and take it to solid waste disposal site.
Waste Disposal Method:	Same as above.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
Ventilation:	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Not necessary
Eye Protection(Specify Type):	Not necessary
Other Protective Equipment:	None required

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep from freezing.
Other Precautions:	None

© SCC 09/23/1999	Name: Ronald T. Cook	Title: Manager, Regulatory Affairs
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