

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

DEFOAMER

Product Number: 3024; 3042

Product Division:

Janitorial

Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee OH 43537 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: Cleaning compounds, liquid, 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 |
| Polydimethylsiloxane emulsion | 1-5 | Proprietary | Not Established | Not Established | Not Established | No |

SECTION III: PHYSICAL DATA

| Boiling Point: 212 °F | Vapor Pressure: Not determined |
|---|---|
| Vapor Density (AIR = 1): Unknown | Solubility in Water: Emulsifiable |
| pH: 9.0-10.0 | Specific Gravity (H ₂ O=1): 1.00 |
| Evaporation Rate (but.ace.=1): <1 | Percent Solid by Weight: 1-5 |
| Physical State: Liquid | |
| Appearance & Odor: Milky white liquid, bland odor | |

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

| Flash Point: > 2 | 212°F | Method Used: ASTM-D56 |
|--------------------------------------|--|---|
| Flammable Limits: No | | Flame Extension: N/A |
| Extinguishing Media: Pr | roduct does not support combustic | on. Use extinguishing media appropriate for surrounding fire. |
| Special Fire Fighting Procedures: W | ear NIOSH approved self-containe ontained approved self-containers with water spray. | ed breathing apparatus and protective clothing. Cool fire-exposed |
| Unusual Fire & Explosive Hazards: Co | ombustion products are toxic. | |

| SECTION V: HEALTH HAZARD DAT | | | |
|--|---|---|--|
| | Not Established | 1 | Entry: Inhalation, Skin Contact, Eyes and Oral |
| Effects of Overexposure- Conditions to Avoid: | May cause mild eye and skin irritation. May be harmful if swallowed. Inhalation of product mist may cause respiratory irritation. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling. | | |
| 0.000 | Do not swallow. Avoid breathing | product mist. Wash thorough | y after handling. |
| | Use of this product may aggravate dermatitis. | preexisting skin; eye and res | piratory disorders including asthma and |
| Emergency & First Aid Procedures: | | | |
| Eyes: | Flush eyes with plenty of water for | at least 15 minutes. Remove | contact lenses. Get medical attention. |
| Skin: | Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse. | | |
| Ingestion: | Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical atter | | ute product. Get medical attention. Do |
| | not give anything by mouth to an a | | • |
| Inhalation: | In case of respiratory irritation; mo | ve person to fresh air. Get m | edical attention if irritation persists. |
| SECTION VI: REACTIVITY DATA | | | |
| Stability: Hazardous Decomposition Products: | | | rials: Strong oxidizers |
| | CO, CO2 | Hazardous Polymeriz | AND AND MOT OCCUL |
| Material is Released or Spilled: | Small spills of one gallon or less me permitted by local sewer regulation | nay be flushed with plenty of ware. | ater to sanitary sewer system (If |
| | to containers for disposal. Keep s | pill out of storm sewers and w | oills with inert material and transfer liquid aterways. |
| Waste Disposal Method: | Dispose of in compliance with all f | pill out of storm sewers and w | aterways. |
| | Dispose of in compliance with all f | pill out of storm sewers and w | aterways. |
| | Dispose of in compliance with all f | pill out of storm sewers and w | aterways. |
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| SECTION VIII: SPECIAL PROTECTION: Respiratory Protection: Ventilation: | Dispose of in compliance with all f ON INFORMATION None required Provide good general ventilation. | pill out of storm sewers and wederal, state and local laws and local laws and local laws are local exhaust ventilation ma | aterways. |
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