

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Spartan Chemical Company, Inc.

Product Name or Number (as it appears on label): AQUASPORT WOOD FLOOR FINISH

Product Number: 5829

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: Buffing, polishing compounds, liquid, n.o.s.

| NFPA Ratings: | HMIS Ratings: |
|-------------------------|--------------------------------------|
| Health: 1- Slight | Health: *1 - Slight; Chronic Hazard |
| 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 |
| Urethane polymer | 15-20 | Proprietary | Not Established | Not Established | Not Established | No |
| Acrylic polymer | 5-10 | Proprietary | Not Established | Not Established | Not Established | No |
| *Methylpyrrolidone | 1-5 | 872-50-4 | Not Established | Not Established | Not Established | No |
| Dipropylene glycol methyl ether | 1-5 | 34590-94-8 | 600 [skin] | 909 (skin) | Not Established | No |
| | | | | (ACGIH) | | |

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

| Boiling Point: 212 °F | Vapor Pressure: Unknown |
|---|--|
| Vapor Density (AIR = 1): Unknown | Solubility in Water: Complete |
| pH: 7.0-8.0 | Specific Gravity (H ₂ O=1): 1.046 |
| Evaporation Rate (but.ace.=1): <1 | Percent Solid by Weight: 20-30 % |
| Physical State: Liquid | |
| Appearance & Odor: Light tan, resinous odor | |

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 containers with water spray. | breathing apparatus and protective clothing. Cool fire-exposed | |
| Unusual Fire & Explosive Hazards: Material can splatter above 212 °F. [| Oried product can burn. Combustion products are toxic. | |

| Threshold Limit Value: | Not Established | Primary Routes of Entry: Inhalation, Skin Contact, Eyes and | | |
|---|---|---|--|--|
| Effects of Oversynasure | Course our and akin imitation C | Oral. | | |
| • | | ymptoms may include redness, pain and swelling. may include nausea, vomiting, pain and diarrhea. | | |
| conditions to Avoid. | Inhalation of vapors may cause respiratory irritation, headache and nausea. | | | |
| | Contains Methylpyrrolidone which has demonstrated embryotoxic and testicular effects after repeated | | | |
| | high doses in animal studies. Due to the low vapor pressure of methylpyrrolidone, dermal exposure | | | |
| | represents the primary hazard in most settings. Do not get in eyes, on skin or on clothing. Avoid breathing vapors or mist. Use with adequate ventilation. Do not swallow. Wash thoroughly after handling. Observe | | | |
| | | | | |
| | recommended exposure limits. | | | |
| Conditions Aggravated by Use: | 1 3 00 1 | eexisting skin; eye and respiratory disorders including asthma and | | |
| 0.51 1.41.15 | dermatitis. | | | |
| Emergency & First Aid Procedures | | r at least 15 minutes. Remove contact lenses. Get medical | | |
| Lyes. | attention. | at least 13 minutes. Remove contact lenses. Get medical | | |
| Skin- | | h skin thoroughly with plenty of water. Get medical attention if | | |
| SKIII. | irritation persists. Wash contaminate | | | |
| Ingestion: | | r two glasses of water to dilute product. Get immediate medical | | |
| gostio | | | | |
| Inhalation | attention. Do not give anything by mouth to an unconscious person. On: Move person to fresh air. Get medical attention if irritation persists. | | | |
| | | Lattention if irritation persists | | |
| | wove person to fresh all. Get medical | attention if irritation persists. | | |
| | move person to fresh all. Get medical | l attention if irritation persists. | | |
| | move person to fresh all. Get medical | l attention if irritation persists. | | |
| ECTION VI: REACTIVITY DATA | | I attention if irritation persists. Incompatible Materials: Oxidizing agents | | |
| ECTION VI: REACTIVITY DATA Stability: | Stable | Incompatible Materials: Oxidizing agents | | |
| ECTION VI: REACTIVITY DATA | Stable | | | |
| ECTION VI: REACTIVITY DATA Stability: Hazardous Decomposition Products: | Stable Carbon oxides, nitrogen oxides | Incompatible Materials: Oxidizing agents | | |
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| Stability: Hazardous Decomposition Products: SECTION VII: SPILL OR LEAK PRO | Stable Carbon oxides, nitrogen oxides OCEDURES | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur | | |
| Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO | Stable Carbon oxides, nitrogen oxides CEDURES Dike and contain spill with inert mate | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur rial (sand, earth, commercial absorbent, etc.) and transfer to | | |
| Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled: | Stable Carbon oxides, nitrogen oxides CEDURES Dike and contain spill with inert mate containers for disposal. Keep spill ou | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur rial (sand, earth, commercial absorbent, etc.) and transfer to t of storm sewers and waterways. | | |
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| ECTION VI: REACTIVITY DATA Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled: Waste Disposal Method: ECTION VIII: SPECIAL PROTECT | Stable Carbon oxides, nitrogen oxides CEDURES Dike and contain spill with inert mate containers for disposal. Keep spill ou Consult an expert on disposal of recoregulations. ION INFORMATION Not normally needed when good vent Section II) or if respiratory irritation of | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur rial (sand, earth, commercial absorbent, etc.) and transfer to t of storm sewers and waterways. vered material and ensure conformity with federal, state and local tilation is provided. However, if exposure limits are exceeded (see occurs, use of a NIOSH approved respirator suitable for the condition | | |
| ECTION VI: REACTIVITY DATA Stability: Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled: Waste Disposal Method: ECTION VIII: SPECIAL PROTECT Respiratory Protection: | Stable Carbon oxides, nitrogen oxides CEDURES Dike and contain spill with inert mate containers for disposal. Keep spill ou Consult an expert on disposal of recoregulations. ION INFORMATION Not normally needed when good vent Section II) or if respiratory irritation cof use and substances in Section II st | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur rial (sand, earth, commercial absorbent, etc.) and transfer to t of storm sewers and waterways. vered material and ensure conformity with federal, state and local tilation is provided. However, if exposure limits are exceeded (see occurs, use of a NIOSH approved respirator suitable for the condition mould be considered. | | |
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| Stability: Hazardous Decomposition Products: FECTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled: Waste Disposal Method: FECTION VIII: SPECIAL PROTECT Respiratory Protection: Ventilation: Protective Gloves(Specify Type): | Stable Carbon oxides, nitrogen oxides CEDURES Dike and contain spill with inert mate containers for disposal. Keep spill ou Consult an expert on disposal of recoregulations. ION INFORMATION Not normally needed when good vent Section II) or if respiratory irritation of use and substances in Section II steprovide good general ventilation. Loc Use of nitrile, neoprene or other imperior. | Incompatible Materials: Oxidizing agents Hazardous Polymerization: Will Not Occur rial (sand, earth, commercial absorbent, etc.) and transfer to tof storm sewers and waterways. vered material and ensure conformity with federal, state and local dilation is provided. However, if exposure limits are exceeded (see poccurs, use of a NIOSH approved respirator suitable for the condition mould be considered. cal exhaust ventilation may be necessary for some operations. ervious gloves are recommended to prevent skin contact. | | |
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SECTION IX: SPECIAL PRECAUTIONS

| Precautions; Handling & Storing: | Keep out of reach of children. Keep container tightly sealed. Store in a cool, well ventilated area away |
|----------------------------------|--|
| | from heat, direct sunlight and oxidizing agents. Keep from freezing. |
| Other Precautions: | California Proposition 65: WARNING: This product contains chemicals known to the State of California to |
| | cause cancer and birth defects or other reproductive harm. |

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AQUASPORT WOOD FLOOR FINISH
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Changes: New Product

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