



Spartan Chemical Company, Inc.

Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):
AQUASPORT WOOD FLOOR CLEANER
 Product Number: 5837

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: Flammable liquids, n.o.s., 3, UN 1993, III, (contains isopropanol)

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate Fire: 3 - Serious Reactivity: 0 - Minimal	Health: 2 - Moderate Fire: 3 - Serious 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.

Chemical Name(s)	%Wt	CAS Registry No.	Table Z-1-A			NTP, IARC or OSHA Carcinogen
			TWA mg/m ³	STEL mg/m ³	CEILING mg/m ³	
Isopropyl alcohol	15-20	67-63-0	980	1225	Not Established	No
Propylene glycol monomethyl ether	5-10	107-98-2	369 (ACGIH)	553 (ACGIH)	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 184 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 9.0-10	Specific Gravity (H ₂ O=1): 0.96 (8.06 pounds per gallon)
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: < 1.0%
Physical State: Liquid	
Appearance & Odor: Pale green liquid with solvent odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: 97°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Alcohol resistant foam, CO ₂ , Dry Chemical, Water Fog, Water Spray.	
Special Fire Fighting Procedures: Use water spray for cooling.	
Unusual Fire & Explosive Hazards: Flammable liquid and vapor. Vapors may travel along ground and settle in low areas or be moved by ventilation and be ignited by heat, sparks, pilot lights or other flames and ignition sources. Extinguish all flames, pilot lights and other sources of ignition prior to use and until all vapors are dissipated.	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established

Primary Routes of Entry: Inhalation, Skin Contact, Eyes, Ingestion

Effects of Overexposure- **Causes eye and skin irritation:** Symptoms may include pain, redness, swelling and tearing
 Conditions to Avoid: **Harmful if swallowed:** Symptoms may include nausea, vomiting, pain and diarrhea.
Inhalation of product vapors or mist may cause respiratory irritation: Symptoms may include coughing and difficulty breathing.
Do not get in eyes, on skin, or on clothing. Avoid breathing product vapor or mist. Do not swallow. Use with adequate ventilation. Wash thoroughly after handling.

Conditions Aggravated by Use: Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.

Emergency & First Aid Procedures:

Eyes: Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.

Skin: Remove contaminated clothing. 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 immediate medical attention. Do not give anything by mouth to an unconscious person.

Inhalation: Move person to fresh air. If irritation persists; get medical attention.

SECTION VI: REACTIVITY DATA

Stability: Stable

Incompatible Materials: Strong oxidizing substances.

Hazardous Decomposition Products: Unknown

Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Eliminate sources of ignition. Small spills can be flushed with large amounts of water to a sanitary sewer. Contain large spills with sand, earth or other inert absorbent. Do not use combustible materials such as sawdust. If warranted by large spill, warn and evacuate occupants. In addition, it is recommended that local authorities be contacted to determine if there are other local reporting requirements.

Waste Disposal Method: Consult an expert on disposal of recovered material and ensure conformity with Federal, State and Local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required when good general ventilation is provided. However if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, the use of a NIOSH approved respirator suitable for the use-conditions and chemicals listed in Section II should be considered.

Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

Protective Gloves(Specify Type): Rubber or other impervious gloves

Eye Protection(Specify Type): Splash goggles

Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Flammable liquid and vapor. Flash point 97° F. Keep away from heat, sparks and flame. Do not smoke while using this product. Store in a cool, dry place. Keep container closed. Empty containers retain product residue and explosive vapors. Do not cut, weld or expose such containers to heat, flames, sparks or other sources of ignition. Keep out of reach of children.

Other Precautions: California Proposition 65 Warning: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm..

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Changes: New Product

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