



Spartan Chemical Company, Inc.

Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

ALL SAFE

Product Number: 2803

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

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

| NFPA Ratings: | HMIS Ratings: |
|--|---|
| Health: 1- Slight Fire: 0 - Minimal Reactivity: 0 - Minimal | Health: 1- Slight Fire: 0 - Minimal Reactivity: 0 - Minimal Pers. Prot. Equip.: B - Safety Glasses; gloves |

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 | | | 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

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| Boiling Point: 212 °F | Vapor Pressure: 18 mm Hg @ 75°F |
| Vapor Density (AIR = 1): Unknown | Solubility in Water: Complete |
| pH: 8.9-9.1 (concentrate) | Specific Gravity (H ₂ O=1): 1.04 |
| Evaporation Rate (but.ac.=1): <1 | Percent Solid by Weight: 24-26 |
| Physical State: Liquid | |
| Appearance & Odor: Amber, non-viscous liquid | |

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

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|---------------------------------------|-----------------------|
| 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

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|---|---------------------------------------|
| Threshold Limit Value: Not established | Primary Routes of Entry: Skin Contact |
| Effects of Overexposure- May cause eye and skin irritation. Do not get into eyes. Conditions to Avoid: | |
| Conditions Aggravated by Use: Unknown | |

Emergency & First Aid Procedures:

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| Eyes: In case of contact; immediately flush eyes with plenty of water for at least 15 minutes; remove contact lenses. Call a physician. |
| Skin: Flush skin with water. Remove and wash clothing before reuse. |
| Ingestion: If swallowed drink large amounts of water; contact a physician. Never give anything by mouth to an unconscious person. |

SECTION VI: REACTIVITY DATA

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| Stability: Stable | Incompatible Materials: Strong acid and strong oxidizing agents. |
| Hazardous Decomposition Products: None known | Hazardous Polymerization: Will Not Occur |

SECTION VII: SPILL OR LEAK PROCEDURES

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| Steps to be Taken in Case Material is Released or Spilled: Flush with water to sanitary sewer. |
| Waste Disposal Method: Same as above |

SECTION VIII: SPECIAL PROTECTION INFORMATION

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| 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): Rubber gloves |
| Eye Protection(Specify Type): OSHA approved chemical resistant goggles |
| Other Protective Equipment: None |

SECTION IX: SPECIAL PRECAUTIONS

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| Precautions; Handling & Storing: None Necessary |
| Other Precautions: None |

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ALL SAFE

Ref: 29 CFR 1910.1200 (OSHA)

Name: Ronald T. Cook

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Changes: Address and Format

Title: Manager, Regulatory Affairs

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