

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

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

CITRO SHIELD FURNITURE POLISH (AEROSOL)

Product Number: 6120

1110 Spartan Drive

Maumee OH 43537

Spartan Chemical Company, Inc.

Product Division: **Janitorial**

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: ORM-D, Consumer commodity

| NFPA Ratings: | HMIS Ratings: |
|-----------------------|--------------------------------------|
| Health: 0 - Minimal | Health: 0 - Minimal |
| Fire: 0 - Minimal | Fire: 0 - Minimal |
| Reactivity: 1- Slight | Reactivity: 1- Slight |
| | 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 |
| Isobutane | 1-5 | 75-28-5 | 1800 (ACGIH) | Not Established | Not Established | No |
| Silicon emulsion | 1-5 | Proprietary | Not Established | Not Established | Not Esatblished | No |
| Lemon oil | 1-5 | 8008-56-8 | Not Established | Not Established | Not Established | No |
| Synthetic wax | 1-5 | Proprietary | Not Established | Not Established | Not Established | No |

SECTION III: PHYSICAL DATA

| | Boiling Point: (Concentrate) 210 °F | Vapor Pressure: | Unknown |
|---|--|--|--------------------|
| | Vapor Density (AIR = 1): Unknown | Solubility in Water: | Emulsifiable |
| | pH: 8.0-9.0 | Specific Gravity (H ₂ O=1): | 0.98 (Concentrate) |
| | Evaporation Rate (but.ace.=1): <1 | Percent Solid by Weight: | 1-5 |
| | Physical State: Pressurized liquid (Aerosol can) | | |
| _ | Appearance & Odor: White emulsion, lemon fragrance | | - |

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

| Flash Point: (Concentrate) >210°F | Method Used: Estimate |
|-----------------------------------|---|
| Flammable Limits: Not Established | Flame Extension: 0 Inches NFPA 30B Level 1 Aerosol |
| | |

Extinguishing Media: Carbon dioxide, dry chemical, water fog, foam.

Special Fire Fighting Procedures: Water may be used to cool closed containers to prevent pressure build-up and possible rupture when exposed to heat. Wear a full face positive pressure self contained breathing apparatus when fighting fires. Use equipment or shielding to protect personnel against bursting, rupturing or venting containers.

Unusual Fire & Explosive Hazards: At elevated temperatures (120 °F /49 °C) containers may vent, rupture or burst.

| SECTION V: HEALTH HAZARD DATA | | | | |
|--|---|---|--|--|
| Threshold Limit Value: | Not Established | Primary Routes of Entry: Inhalation, Skin Contact, Eyes and | | |
| | | Ingestion | | |
| | | on. May be harmful if swallowed. Inhalation of product mist ma | | |
| Conditions to Avoid. | Conditions to Avoid: cause respiratory irritation . Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Do not swallow. Avoid | | | |
| | product mist. Wash thoroughly after handling. | | | |
| Conditions Aggravated by Use: | : Use of this product may aggravate preexisting skin; eye; and respiratory disorders including asthma | | | |
| 33 | dermatitis. | | | |
| Emergency & First Aid Procedures: | | | | |
| Eyes: | : Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation | | | |
| | persists. | | | |
| Skin: | Wash skin thoroughly with soap and | water. Get medical attention if irritation persists. | | |
| Ingestion: | Do not induce vomiting. Drink one or | two glasses of water to dilute product. Get medical attention. Do | | |
| | not give anything by mouth to an unc | onscious person. | | |
| Inhalation: | Move person to fresh air. Get medica | al attention if irritation persists. | | |
| Stability: | | Incompatible Materials: Strong oxidizers | | |
| Hazardous Decomposition Products: | None | Hazardous Polymerization: Will Not Occur | | |
| SECTION VII: SPILL OR LEAK PROC Steps to be Taken in Case Material is Released or Spilled: | | transfer to containers for disposal. Rinse area with water and flush torm sewers and waterways. | | |
| Waste Disposal Method: | Do not puncture or incinerate aerosol containers. Dispose of in accordance with federal, state and local regulations. | | | |
| SECTION VIII: SPECIAL PROTECTION | ON INFORMATION | | | |
| Respiratory Protection: | Not normally required when good general ventilation is provided. | | | |
| Ventilation: | Provide good general ventilation. Local exhaust ventilation may be necessary for some operations. | | | |
| Protective Gloves(Specify Type): | | | | |
| Eye Protection(Specify Type): | | | | |
| | For further guidance see 29 CFR 1910.132-138 | | | |
| | • | | | |
| SECTION IX: SPECIAL PRECAUTION | NS | | | |
| | | | | |
| Precautions; Handling & Storing: | Contents under pressure. Do not use | near fire, sparks or flame. Do not store where temperatures could | | |

exceed 120 F. Do not puncture or incinerate container.

Other Precautions: Keep out of reach of children.

© SCC 06/08/2012 Name: Title: Ronald T. Cook Manager, Regulatory Affairs Effective Date: 06/08/2012 Supercedes: 06/08/2009

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Ref: 29 CFR 1910.1200 (OSHA) Changes: General Review

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