

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

SPA CLEAR&PERFECT

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

| | |
|--|--|
| Manufacturer's Name Natural Chemistry Inc | Emergency Telephone Number (800) 753-1233 |
| Address (Number, Street, City, State, and ZIP Code) 76 Progress Drive | Telephone Number for Information (800) 753-1233 |
| Stamford CT 06902 | Date Prepared JANUARY 1, 2001 |
| | Signature of Preparer (optional) |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) (optional) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % |
|---|----------|-----------|--------------------------|---|
| -- Contains no hazardous mixtures of other liquids, solids or gases. | | | | |
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Section III - Physical/Chemical Characteristics

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|--------------------------------|-------|---|-------------|
| Boiling Point | 100°C | Specific Gravity (H ₂ O = 1) | 1.05 - 1.20 |
| Vapor Pressure (mm Hg.) | n/a | Melting Point | n/a |
| Vapor Density (AIR = 1) | n/a | Evaporation Rate | n/a |
| Solubility in Water Soluble | | Ph 3 - 7 | |

Appearance and Odor

Light amber, slight odor, clear with no appreciable suspended matter.

Section IV - Fire and Explosion Hazard Data

| | | | |
|--|-------------------------|------------|------------|
| Flash Point (Method Used) none | Flammable Limits n/a | LEL n/a | UEL n/a |
| Extinguishing Media non-flammable | | | |
| Special Fire Fighting Procedures A self-contained breathing apparatus should be worn by fire-fighting personnel | | | |
| Unusual Fire and Explosion Hazards none | | | |

| Section V - Reactivity Data | | | |
|---|----------------------|----------------|----------------------------------|
| Stability | Unstable | | Conditions to Avoid none |
| | Stable | x | |
| Incompatibility (Materials to Avoid) Strong oxidizing agents | | | |
| Hazardous Decomposition or Byproducts Oxides of nitrogen, carbon dioxide or monoxide HCl | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid none |
| | Will Not Occur | x | |
| Section VI - Health Hazard Data | | | |
| Route(s) of Entry: | Inhalation? X | Skin? X | Ingestion? X |
| Health Hazards (Acute and Chronic) Lower concentrations of this product are less harmful. | | | |
| | | | |
| Carcinogenicity: | n/a | NTP? | IARC Monographs? OSHA Regulated? |
| | | | |
| Signs and Symptoms of Exposure May cause skin and eye irritation. If inhaled, may cause headaches, nausea and respiratory irritations. | | | |
| | | | |
| Medical Conditions Generally Aggravated by Exposure none | | | |
| | | | |
| Emergency and First Aid Procedures Wash affected areas with soap and water for 5 minutes. If irritations develop, call a physician. Flush eyes with copious amounts of water. Drink plenty of fluids. Avoid breathing mists or vapors. Move individual to uncontaminated area. | | | |
| Section VII - Precautions for Safe Handling and Use | | | |
| Steps to Be Taken in Case Material Is Released or Spilled Dike and absorb spills with inert material such as sand and dirt. Shovel into drums for disposal. Do not allow spill to enter waterways. | | | |
| Waste Disposal Method Follow federal, state and local regulations for disposal. | | | |
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| Precautions to Be Taken in Handling and Storing Keep container closed when not in use. Empty container should not be used until cleaned. | | | |
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| Other Precautions Spill area may be slippery. | | | |
| Section VIII - Control Measures | | | |
| Respiratory Protection (Specify Type) none required when ventilation is acceptable | | | |
| Ventilation Area should be well ventilated | Local Exhaust | n/a | Special n/a |
| | Mechanical (General) | n/a | Other n/a |
| Protective Gloves | impervious | Eye Protection | Chemical splash goggles |
| Other Protective Clothing or Equipment Eye bath and safety shower | | | |
| Work/Hygienic Practices observe good general housekeeping practices | | | |