

Material Safety Data Sheet

**CROWN
DECK AND PATIO CLEANER**

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

SECTION I

| | |
|---|--|
| Manufacturer's Name Nesco, Inc. | Emergency Telephone Number 1-800-827-2364 |
| Address P.O. Box 1142 Nicholasville, KY 40356 | Telephone Number for Information 1-800-827-2364 |
| | Date Prepared 3-15-05 |
| | Prepared By Dan Parnell 306 Williamsburg Georgetown, KY 40324 |

SECTION II - Hazardous Ingredients/Identity Information

| Hazardous Components | Common Name(s) | CAS number | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|---------------------------------|---------------------------|------------|----------|-----------|--------------------------|--------------|
| Ethylene Glycol Monobutyl Ether | Glycol Ether EB | 111-76-2 | 50 ppm | 50 ppm | N/A | 4.5 |
| Sodium pyrophosphate | Tetrasodium pyrophosphate | 7722-88-5 | 5 ppm | 5 ppm | N/A | 1 |
| | | | | | | |
| Nonhazardous Component | | | | | | |
| Water | Water | 7732-18-5 | N/A | N/A | N/A | 91 |

SECTION III - Physical/Chemical Characteristics

| | |
|---|---|
| Boiling Point 100 C / 212 F | Specific Gravity (H₂O = 1) 1.018 |
| Vapor Pressure (mmHg) 18 mmHg / room temperature | Melting Point N/A |
| Vapor Density (AIR = 1) > 1 | Evaporation Rate (Butyl Acetate = 1) >1 |
| Solubility Complete in water. | pH 12.5 |
| Appearance and Odor Cloudy liquid with pleasant odor. | |

SECTION IV - Fire and Explosion Hazard

| | | | |
|---|--------------------------------|-------------------|-------------------|
| Flash Point (Method Used) N/A | Flammable Limits N/A | LEL N/A | UEL N/A |
| Extinguishing Media Foam, carbon dioxide, or dry chemical | | | |
| Special Fire Fighting Procedures N/A | | | |
| Unusual Fire and Explosion Hazard N/A | | | |

SECTION V - Reactivity Data

| | | |
|---|-----------------------|---|
| Stability | Stable Yes | |
| | Unstable No | Conditions to Avoid: None known |
| Incompatibility (Materials to Avoid): Strong oxidants | | |
| Hazardous Decomposition or Byproducts: None known | | |
| Hazardous Polymerization | May Occur No | Conditions to Avoid: None known |
| | Will Not Occur Yes | |

SECTION VI - Health Hazard Data

| | | | | |
|---|---------------------------------------|----------------------------------|--|---|
| Routes of Entry | Eyes? May cause irritation. | Inhalation? None known | Skin? May cause rash or irritation. | Ingestion? May cause nausea or vomiting. |
| Carcinogenicity: | NTP? No | IARC Monographs? No | OSHA Regulated? No | |
| Signs and Symptoms of Exposure: Red skin, burning eyes, nausea, possible dizziness | | | | |
| Medical Conditions Generally Aggravated by Exposure: N/A | | | | |
| Emergency and First Aid Procedures: Eyes - rinse with water for 15 minutes, get medical attention if irritation persist. Skin - rinse with plenty of water, get medical attention if irritation persist. Ingestion - DO NOT INDUCE VOMITTING! Drink plenty of water get medical attention. | | | | |

SECTION VII - Precautions for Safe Handling and Use

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| Steps to be Taken in Case Material is Released or Spilled: Rinse with plenty of water. Will be slippery. | |
| Waste Disposal Method: Approved sewer or landfill. | |
| Precautions to be Taken in Handling and Storage: Store in area protected from temperature extremes and elements. | |
| Other Precautions: Keep away from children. | |

SECTION VIII - Control Measures

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|--|-----------------------------------|--|---|---------------------------------|
| Respiratory Protection (specify type): None needed | | | | |
| Ventilation | Local Exhaust Yes | Special N/A | | |
| | Mechanical (general) No | Other N/A | | |
| Protective Gloves: Light weight | | Eye Protection: Splash proof goggles | Other Protective Clothing or Equipment: None needed | |
| Work/ Hygienic Practices: When handling use prudent procedures and wash with soap and water after use. | | | | |
| NFPA Rating | Health 1 | Flammability 0 | Reactivity 0 | Special 0 |
| HMIS Rating | Health 2 | Flammability 0 | Reactivity 0 | Personal Protection B |