

MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

| SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION Identity (As Used on Label and List): Truckers Only Wheel Cleaner (TRU200) Product Class: Water-based degreaser Emergency Telephone Number: 800-535-5053 (INFOTRAC) Telephone Number for Information: 763-509-7937 Manufacturer's Name and Address: Ver-tech Labs 6801 Bleck Drive Rockford, MN 55373 | | | | | | | | | |
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| SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS Hazardous Components (Specific Chemical Identity): <table border="1"><thead><tr><th>Chemical</th><th>Common Name(s)</th></tr></thead><tbody><tr><td>A</td><td>Sodium Metasilicate CAS #9004-82-4</td></tr></tbody></table> | Chemical | Common Name(s) | A | Sodium Metasilicate CAS #9004-82-4 | | | | | |
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| SECTION III - HAZARDS IDENTIFICATION Emergency Overview Appearance and Odor: Clear liquid, slight aroma Primary Hazards: Irritant Potential Health Hazards Route(s) of Entry: Skin Absorption: X Ingestion: X Inhalation: X Eye: May cause chemical burns on contact. Skin: May cause chemical burns on contact. Ingestion: May be harmful if swallowed. Inhalation: No hazardous vapors. Signs and Symptoms of Exposure: Eye Contact: Possible burning, tearing, redness and corneal damage. Skin Contact: Possible slippery feeling, redness, swelling and burns. Symptoms may be delayed. Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No Target Organ (s): Eyes, skin and mucous membranes. Medical Conditions Generally Aggravated by Exposure: N. Av. Health Hazards, Chronic: N. Av. | | | | | | | | | |
| SECTION IV - FIRST AID MEASURES Emergency and First Aid Procedures: For Eye Contact: Immediately flush eyes with sanitary eye wash solution or running water for at least 15 minutes. Obtain medical attention. Continue to flush eyes until medical attention arrives. If Swallowed: Do not induce vomiting. Drink water, immediately call a physician. Never give anything by mouth to an unconscious person. For Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse. Sources Used: Raw material data, general toxicology from the trade for similar products. | | | | | | | | | |
| SECTION V - FIRE FIGHTING MEASURES Flammability: No Autoignition Temperature: N. Ap. Flash Point (method used): None Flammable Limits: N. Ap. LEL UEL Extinguishing Media: N. Ap. <table border="1"><thead><tr><th>Water?</th><th>Foam?</th><th>Water Fog?</th></tr></thead><tbody><tr><td>Alcohol Foam?</td><td>CO₂?</td><td>Dry Chemical?</td></tr><tr><td>Vaporizing Liquid?</td><td>Other?</td><td></td></tr></tbody></table> Special Fire Fighting Procedures: N. Ap. Unusual Fire and Explosion Hazards: N. Av. TDG Flammability Classification: Non-flammable Sensitivity to Mechanical Impact: None Sensitivity to Static Discharge: None | Water? | Foam? | Water Fog? | Alcohol Foam? | CO ₂ ? | Dry Chemical? | Vaporizing Liquid? | Other? | |
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| Vaporizing Liquid? | Other? | | | | | | | | |
| SECTION VI - ACCIDENTAL RELEASE MEASURES Steps to be taken in Case Material is Released or Spilled: Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water. | | | | | | | | | |
| SECTION VII - HANDLING AND STORAGE Precautions to be taken in Handling and Storing: Normal care in handling and storage. Other Precautions: Keep out of reach of children. Keep from freezing. | | | | | | | | | |
| SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION Respiratory Protection (Specify Types): Not required Ventilation: Local Exhaust: Not required Special: Not required Mechanical (General): As required to keep vapor levels below TLV & PEL, listed in Section XI. Other: Not required Protective Gloves: Natural rubber or synthetic. Eye Protection: Approved safety goggles or shield. Footwear: Rubber footwear. Other Protective Clothing or Equipment: Not required Work/Hygienic Practices: Do not contaminate food or beverages with cleaning chemicals. | | | | | | | | | |

| SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS Boiling Point: Approximately 212°F (100°C) pH: 12 - 14 Specific Gravity (H20) = 1: 1.10 % Volatile: Vapor Density (Air = 1): N. Av. Odor Threshold: N. Av. Evaporation Rate (Butyl Acetate = 1): N. Av. Oil/Water Distribution Coefficient: N. Av. Solubility in Water: Complete Vapor Pressure (MM HG): N. Av. Melting Point: N. Ap. | | | | | | | | | | | | |
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| SECTION X - STABILITY AND REACTIVITY Stability: Unstable: Stable: X Conditions to Avoid: N. Ap. Incompatibility (materials to avoid): N. Av. Hazardous Decomposition or By-products: N. Av. Hazardous Polymerization: May occur: Will not occur: X Conditions to Avoid: N. Ap. | | | | | | | | | | | | |
| SECTION XI - TOXICOLOGICAL INFORMATION <table border="1"><thead><tr><th>Chemical</th><th>OSHA PEL</th><th>ACGIH TLV</th><th>Recom.</th><th>LD50</th><th>LC50</th></tr></thead><tbody><tr><td>A</td><td>2mg/m3</td><td>2mg/m3</td><td>N. Av.</td><td>800 mg/kg (rat, oral)</td><td>N. Av.</td></tr></tbody></table> Teratogen, Mutagen, Reproductive Toxin Status: No Toxicologically Synergistic Products: N. Av. | Chemical | OSHA PEL | ACGIH TLV | Recom. | LD50 | LC50 | A | 2mg/m3 | 2mg/m3 | N. Av. | 800 mg/kg (rat, oral) | N. Av. |
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| SECTION XII - ECOLOGICAL INFORMATION Ecotoxicological Information: N. Av. Chemical Fate Information: N. Av. | | | | | | | | | | | | |
| SECTION XIII - DISPOSAL CONSIDERATIONS Waste Disposal Method: Dispose of spilled material in accordance with local, state and federal regulations. Waste from normal cleaning procedures may be sewer, depending on the materials and/or contaminants being cleaned as well as state, federal and local sewer commission regulations. RCRA Hazard Class: D002, characteristic corrosive. | | | | | | | | | | | | |
| SECTION XIV - TRANSPORT INFORMATION Shipping Classification: Cleaning compound NOI UN Number: Packing Group: | | | | | | | | | | | | |
| SECTION XV - PREPARATION DATA Prepared By: Health and Safety Department Telephone Number: 763-509-7937 Date: 5-27-2008 | | | | | | | | | | | | |
| SECTION XVI - REGULATORY INFORMATION US Federal Regulations TSCA Status: All ingredients listed. CERCLA Reportable Quality: N. Av. SARA Title III Section 302 Extremely Hazardous Chemicals: None Section 311/312 Hazard Category: Immediate health, chronic health Section 313 Toxic Chemicals: None | | | | | | | | | | | | |
| SECTION XVII - OTHER INFORMATION None N. Ap. - Not Applicable; N. Av. - Not Available | | | | | | | | | | | | |

NFPA SYSTEM

2 A. Health Hazard 0 A. Fire Hazard 0 A. Reactivity Hazard

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