



106 BURNDY ROAD
LITTLETON, NH 03561
MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT AND COMPANY IDENTIFICATION

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| Manufacturer's Name/Non-Emergency Phone No: TENDER CORPORATION (603) 444-5464 | Emergency Phone Numbers Veolia(spills):(800) 354-2382 Medical: Poison Control Center Information:(800) 258-4696 |
| Product Trade Name Natrapel® 8HR with Picaridin (EPA Reg.No. 39967-53) | Chemical Name N/A: Proprietary Formula |
| Chemical Family N/A: Proprietary Formula | Date Issued: 8/17/07 Date Revised: 1/22/08 |

SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS

| Component Name | CAS Number | Percent by weight | Exposure Limits ACGIH(TLV) / OSHA(PEL) |
|----------------|------------|-------------------|--|
| Ethyl alcohol | 64-17-5 | < 30 | OSHA PEL: 1000 ppm (as 8-hr time-weighted avg) ACGIH TLV: same |
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OTHER IMPORTANT INGREDIENTS: This product contains 20.0% Picaridin [1-Piperidinecarboxylic acid, 2-(2hydroxyethyl)-, 1-methylpropyl-ester] (CAS Number 119515-38-7). It is regulated by EPA (FIFRA) as a pesticide.

SECTION III: HAZARDS IDENTIFICATION

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| Emergency Overview: Note: This hazard evaluation is based on information from component products. |
| Routes of Entry: Dermal, oral, inhalation |
| Potential Acute Health Effects: <i>Eyes:</i> May cause moderate, temporary irritation. <i>Skin:</i> May cause moderate, temporary irritation to sensitive skin or skin with existing dermatological conditions. <i>Inhalation:</i> Not likely to produce toxic effects, but may be irritating to respiratory tract in sensitive individuals. May cause dizziness and central nervous system depression. <i>Ingestion:</i> May be harmful if swallowed, producing irritation, nausea, vomiting and diarrhea. |
| Potential Chronic Health Effects: <i>Carcinogenic Effects:</i> Not determined; none expected |

SECTION IV: FIRST AID MEASURES

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| Eye Contact: Hold eye open and rinse with a slow, gentle flow of water for 10-15 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Seek medical advice if irritation persists. | Skin Contact: Rinse skin with water for 10-15 minutes, then wash with soap and water. Seek medical advice if irritation persists. |
| Ingestion: Do not induce vomiting. Seek medical advice. Call a physician or poison control center. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. | Inhalation: Seek fresh air and if warranted, seek medical advice. |

SECTION V: FIRE FIGHTING MEASURES

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| Flash Point: 78 ° F | Flammable Limits: Not Applicable |
| Extinguishing Media: Use extinguishing media appropriate for surrounding fire: Use dry chemical, foam or CO2 extinguishing media. | |
| Special Fire-Fighting Procedures: Wear full protective clothing and self-contained breathing apparatus. Evacuate nonessential personnel from the area to prevent human exposure to fire, smoke, fumes or products of combustion. Prevent use of contaminated buildings, area and equipment until decontaminated. Avoid breathing smoke and mists. | |
| Fire and Explosion Hazards: Explosive/hazardous vapors and flammable liquid | |
| Hazardous Combustion Products: Toxic fumes from burning containers and packaging may cause inhalation hazard. | |

SECTION VI: SPILL OR LEAK PROCEDURES

Spill and Leak Procedures: For small spills, absorb with appropriate medium then sweep up and place in disposal container. Wash the spill area with water containing a strong detergent, absorb with appropriate medium, sweep up and place in disposal container. Seal containers and handle in an approved manner. Flush the area with water to remove any residue. Do not allow wash water to contaminate water supplies.

SECTION VII: HANDLING AND STORAGE

Handling: Read entire label before using. Use strictly in accordance with label precautionary statements and directions. Keep product in its original container. Do not contaminate food or feed. Read entire label before using. Use strictly in accordance with label precautionary statements and directions. Keep product in its original container. Do not contaminate food or feed.

Storage: Keep container tightly closed. Store this product in a cool, dry place away from heat, flame, sparks or direct sunlight. Protect from freezing. Avoid sources of ignition.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

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| Respiratory Protection: None required | Ventilation: Normal | Protective Clothing: None required |
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SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance Clear liquid | Odor Lemony | Specific Gravity (H ₂ O=1)@25°C 1.00 gm/ml | Solubility in Water Complete |
| Boiling Point >35 °C | Melting Point Not Applicable | Vapor Pressure Not Applicable | Vapor Density Not Determined |
| Viscosity 5-10 cps | Evaporation Rate Not Applicable | pH 7 to 10 | |

SECTION X: STABILITY/REACTIVITY INFORMATION

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| Stability: Stable | Conditions to Avoid: Heat, flame, sparks sunlight and freezing temperatures. |
| Incompatibility (Materials to Avoid): Strong oxidizing agents, acids, alkali metals, ammonia, peroxides, calcium hypochlorite, reducing agents | Hazardous Decomposition Products: Carbon monoxide, irritating and toxic fumes, carbon dioxide, hydrogen cyanide, nitrogen oxides |
| Hazardous Polymerization: Will not occur | |

SECTION XI: DISPOSAL CONSIDERATIONS

Waste Disposal Method: This product is a hazardous solid waste D001 as defined in Resource Conservation Recovery Act Regulations (40 CFR 261.3). Do not reuse any empty containers. Contaminated absorbent and wash water should be disposed of according to local, state and Federal regulations.

SECTION XII: TRANSPORTATION INFORMATION

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| DOT Shipping Name: ORM-D | DOT Hazard Class: N/A | DOT PG: N/A | UN Number: N/A |
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SECTION XIII: REGULATORY INFORMATION

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| TSCA: All components of this product are listed or are exempt from listing on the TSCA inventory |
| SARA (Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372): not listed |
| RCRA/CERCLA Hazardous Substances (40 CFR 302): not listed |
| California Proposition 65: This product contains ethyl alcohol (64-17-5), a chemical known to the state of California to cause birth defects. This product contains trace amounts of the following chemicals for which the state of California has found to cause cancer, Acetaldehyde (75-07-0), 1,4-Dioxane (123-91-1), Formaldehyde (50-00-0), & Ethylene Oxide (75-21-8) |
| Pennsylvania Right-to-Know Hazardous Substances list: Ethyl alcohol (64-17-5), 1-Piperidinecarboxylic acid, 3-(2-hydroxyethyl)-, 1-methylpropylester (119515-38-7) can be found on the state right to know list |

Section XIV: OTHER INFORMATION

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| HMIS | | |
| Health: 1 | Flammability: 3 | Reactivity: 0 |
| Special: None | | |

4=extreme 3=High 2=Moderate 1=Slight 0=Insignificant