

SUBSTITUTION SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 3/30/2007

Code: 7150

SECTION 1 - PRODUCT IDENTIFICATION

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| Distributor: Case Medical | Emergency Phone: 201-313-1999 |
| Address: 65 Railroad Ave Ridgefield, NJ 07657 | Prepared By: |
| Trade Name: SuperNova .1 Multienzymatic Cleaner Super Concentrate | Product Type: Concentrated Enzymatic Cleaner |

SECTION 2 - INGREDIENTS

| CHEMICAL NAME/COMMON NAME | CAS NO. | WT. %(opt) | TLV(Source) | TITLE III, SECT. 313 |
|---------------------------|-------------|------------|------------------|----------------------|
| Nonionic Surfactant | Proprietary | 10-20% | None Established | NO |
| Propylene Glycol | 57-55-6 | 10-20% | None Established | NO |
| Protease Enzyme | 9014-01-1 | 5-10% | None Established | NO |
| Lipase Enzyme | 9001-62-1 | 3-5% | None Established | NO |
| Amylase Enzyme | 9000-90-2 | 1-3% | None Established | NO |

SECTION 3 - PHYSICAL DATA

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|----------------------------|--|------------------------------------|--|---|-----------|
| Boiling point (°F.) | 212°F | Specific Gravity (H2O=1.0) | 1.04 ± 0.005 | pH | 7.4 ± 0.5 |
| Vapor Pressure (mm Hg) | Not Determined | Vapor Density (Air=1) | Not Determined | | |
| Solubility in water | <input checked="" type="checkbox"/> Complete | <input type="checkbox"/> Insoluble | <input type="checkbox"/> Emulsifiable (or Dispersible) | <input type="checkbox"/> Slight (or Partial) | |
| Evaporation Rate (vs. H2O) | <input type="checkbox"/> Faster | <input type="checkbox"/> Slower | <input checked="" type="checkbox"/> About the Same | Appearance and Odor: Clear liquid with characteristic odor. | |

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

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|------------------------------------|--|------------------|-----|-------|-------|
| Flash Point (T.C.C.) | °F. <input checked="" type="checkbox"/> None to Boiling | Flammable Limits | N/A | Upper | Lower |
| Extinguishing Media | Product is non-combustible. Water Spray (Fog), Dry Chemical; CO2; or Foam may be used where product is stored. | | | | |
| Special Firefighting Procedures | Do not enter confined fire-spaces without protective clothing and self-contained air supply. | | | | |
| Unusual Fire and Explosion Hazards | None | | | | |

SECTION 5 - REACTIVITY DATA

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| Stability | Stable | Incompatibility | Strong acids/oxidizers. Do not mix with chlorinated detergents (bleach). |
| Hazardous Decomposition Products | Burning may produce oxides of carbon and other substances. | | |

SECTION 6 - HEALTH HAZARD DATA

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| Primary Routes of Exposure | <input checked="" type="checkbox"/> Eye | <input type="checkbox"/> Skin | <input checked="" type="checkbox"/> Oral | <input type="checkbox"/> Inhalation | <input type="checkbox"/> Other |
| Signs and Symptoms Of Overexposure (Acute) | Direct contact with eyes may cause mild to moderate irritation with local redness & swelling of conjunctiva. Prolonged or repeated skin contact may cause irritation. Ingestion may cause irritation of mouth, throat and stomach with possible nausea and vomiting. | | | | |
| Signs and Symptoms of Overexposure (Chronic) | None currently known | | | | |
| Medical Conditions Aggravated by Overexposure | None currently known | | | | |
| Carcinogen or Suspect Carcinogen Ingredients | <input type="checkbox"/> NTP | <input type="checkbox"/> IARC | <input type="checkbox"/> OSHA | <input checked="" type="checkbox"/> NONE | |

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

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| Eyes | Flush with water for at least 15 minutes and call a physician. |
| Skin | Wash with large amounts of soap and water. If irritation persists, consult a physician. |
| Ingestion | Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately. |
| Inhalation | Not an expected route of exposure. If vapors or mists cause irritation, remove subject to fresh air. |

SECTION 8 - SPECIAL PROTECTION INFORMATION

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| Respiratory Protection | Not required under normal use conditions with good general ventilation. Protect against generated mist/spray back. |
| Ventilation Requirements | Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other <input type="checkbox"/> Eye Protection: Safety Glasses/Goggles |
| Protective Gloves Rubber/PVC | Other Protective Clothing: Protective clothing appropriate to minimize contact during specific operations. |

SECTION 9 - SPILL OR LEAK PROCEDURES

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| Steps To Be Taken If Released or | Do not touch or walk through spilled material. Stop leak if you can without risk. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent and reclaim into containers for reuse, recycle, or proper disposal. |
| Waste Disposal Methods | Dispose of in an approved waste facility according to Federal, State and local regulations. |

SECTION 10 - STORAGE AND HANDLING INFORMATION

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| Precautions to be Taken In Handling and Storage | No special requirements if product is handled according to good manufacturing practices. Keep container closed when not in use. Wash thoroughly after handling. STORE PRODUCT BETWEEN 50F-77F. |
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

| | |
|---------------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 0 |
| REACTIVITY | 0 |
| PERSONAL PROTECTION | X |

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME