

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 10/20/2005

Code: 7150

SECTION 1 - PRODUCT IDENTIFICATION			
Distributor: Case Medical	Emergency Phone: 201-313-1999		
Address: 65 Railroad Ave Ridgefield, NJ 07657	Prepared By:		
Trade Name: SuperNova MultiEnzymatic Cleaner Super Concentrate	Product Type: Concentrated Enzymatic Cleaner		
SECTION 2 - INGREDIENTS			
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)
Nonionic Surfactant	Proprietary	10-20%	None Established
Propylene Glycol	57-55-6	10-20%	None Established
SARA HAZARD: TITLE III, SECTION 313: Contains no Section 313 listed substances subject to reporting requirement.			
SECTION 3 - PHYSICAL DATA			
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"/> <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			
Flash Point (T.C.C.): °F. <input checked="" type="checkbox"/> None to Boiling <input type="checkbox"/> 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			
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			
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			
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			
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		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			
Steps to be Taken if Released or Spilled: 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			
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.			

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