

"General Purpose Cleaner"

MADA PRODUCT
No. 9005

MATERIAL SAFETY DATA SHEET

IDENTIFICATION				
Manufactured for: MADA MEDICAL PRODUCTS By the Mydent International Co.				
Address: 625 Washington Avenue				
City, State, Zip: Carlstadt, NJ 07072				
General Information: 201-460-0454				
24-Hour No: 800-424-9300				
Date Prepared: 09/01/09				
Chemical Name: General Purpose Cleaner				
HAZARDOUS INGREDIENTS				
ITEM	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
Hazardous/Toxic & Non-Hazardous Components (CAS #):				
Isopropyl Alcohol (67-63-0) less than 5% 400ppm None 99%				
Versene 100 (60-00-4) less than 15%				
Sodium Carbonate (497-19-8) less than 5%				
Hazard Rating (NFPA): HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 SPECIFIC: None				
Non-Hazardous Components (CAS #): See above				
AS PER OSHA HAZARD COMMUNICATIONS STANDARD 29CFR 1910.1200				
PHYSICAL DATA/CHEMICAL CHARACTERISTICS				
Appearance and Odor: Clear, pale amber liquid with none to very mild odor.				
Boiling Point: >212° F				
Volatile (by weight %):		N/A		
Vapor Pressure (mm Hg.):		Not established		
Melting Point:		N/A		
Vapor Density (AIR - 1):		Not established		
Evaporation Rate (Butyl Acetate - 1):		N/A		
Solubility in Water (H₂O):		Soluble		
Specific Gravity (H₂O - 1):		1.02		
pH:		11.9-12.5 as concentrate		
FIRE AND EXPLOSION HAZARD DATA				
Flash Point (Method Used): >142° F (60° C)				
Flammable Limits: No data				
Extinguishing Media: Extinguish with dry chemical, CO ₂ or a BC/ABC extinguisher.				
UEL: No Data		LEL: No Data		
Special Fire Fighting Procedures: None known				
Unusual Fire & Explosion Hazards or Procedures: Product will burn under fire conditions. Closed containers may explode due to build up of pressure when exposed to extreme heat				
REACTIVITY DATA				
Stability: Stable under normal handling and storage conditions.				
Conditions to Avoid: Heat, open flame.				
Incompatibility (Material to Avoid): Strong acids, strong oxidizing agents, aluminum				
Hazardous Decomposition of Byproducts: N/A				
Hazardous Polymerization: Will not occur.				
TRANSPORTATION: (DOT info if Applicable)				
Not D.O.T. regulated				

HEALTH HAZARD DATA	
EFFECTS OF OVEREXPOSURE:	
Routes of Entry=	
Skin: Prolonged or repeated contact causes redness, and drying of the skin.	
Eyes: Direct contact causes irritation, redness and possible tearing.	
Ingestion: Not known, but expected to cause nausea and diarrhea.	
Inhalation: Breathing high concentrations of vapors or mists may cause irritation to the nose and drowsiness.	
SIGNS AND SYMPTOMS OF EXPOSURE	
Skin: Prolonged or repeated contact causes redness, and drying of the skin.	
Eye: Direct contact causes irritation, redness and possible tearing.	
Ingestion: Not known, but expected to cause nausea and diarrhea.	
Inhalation: Breathing high concentrations of vapors or mists may cause irritation to the nose and drowsiness.	
Medical Conditions Generally Aggravated by Exposure: Skin contact may aggravate existing skin disease.	
EMERGENCY AND FIRST AID PROCEDURES	
Skin: Wash thoroughly with water. If irritation or redness develops, seek medical attention.	
Eyes: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.	
Ingestion: Seek immediate medical attention. DO NOT INDUCE VOMITING.	
Inhalation: If respiratory irritation or distress occurs, move victim to fresh air. Seek medical attention if respiratory irritation or distress continues.	
PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps to be taken in case material is released or spilled: Biodegradable product. Mop up spill and dispose of by dilution to a sanitary sewer system as permitted by local, state and federal regulations.	
Waste Disposal Method: See above.	
Precautions to be Taken in Handling and Storing: See above.	
Other Precautions: N/A	
CONTROL MEASURES	
Respiratory Protection (Specify Type): For reasonable uses of this material, respiratory protection should not be necessary.	
VENTILATION: Normal room ventilation.	
Local Exhaust: Not applicable.	
Mechanical (General): Not applicable.	
Protective Gloves: N/A	
Eye Protection: Safety glasses to protect from splashing.	
Other Protective Clothing or Equipment: Impermeable apron.	
Other Work / Hygiene Practices: N/A	
CARCINOGENICITY	
NTP:	Not applicable.
IARC Monographs:	Not applicable.
OSHA Regulated:	Not applicable.
SPECIAL INFORMATION	
24 hr EMERGENCY TELEPHONE NUMBER: 800-535-5053	