

#05

MATERIAL SAFETY DATA SHEET		HEALTH	0
MADA INC.	(201)460-0454	FIRE	1
	625 Washington Ave.	REACTIVITY	0
	Carlstadt, NJ 07072	PROTECTION	COR
Section 1: Identity			
Common Name: General Purpose Cleaner #1. Product Code: 9005			
Chemical Name: Ultrasonic Cleaning Solution.			
Formula: H ₂ O, CH ₃ CE(OH)CH ₃ KOH			
CAS No.: None			
Section 2: Hazardous Ingredients:			
Isopropyl Alcohol 5%	Flammable	400PPM	
Potassium Hydroxide <1%	Corrosive	2mg/M3	
Section 3: Physical & Chemical Characteristics			
Boiling Point: 213F Specific Gravity: 1.06 Vapor Pressure: Not Available			
% Volatile by Volume: 90.5%			
Solubility: Very Soluble			
Appearance and Odor: Transparent blue, mild odor			
Flash Point:			
Extinguisher Media: CO ₂ , Dry Chemical			
Unusual Fire and Explosion Hazards: None			
Section 4: Physical Hazards			
Stability: Stable			
Incompatibility: Avoid contact with strong acids.			
Hazardous Polymerization: Will not occur			
Section 5: Health Hazards.			
OSHA Permissible Exposure Limit: None			
ACGIH Threshold: 400PPM			
Signs and Symptoms: None.			
Acute Overexposure: Alcohol vapors may cause dizziness, headaches and nausea.			
Chronic Overexposure: Potassium hydroxide may cause chemical burns.			
Primary route of exposure: Inhalation, skin contact.			
Emergency First Aid: For inhaled vapors, remove individual to fresh air. Skin Contact: Flush area with cold water, consult Physician			
Not listed as carcinogen.			
Section 6: Special Protection Information.			
Respiratory Protection: None			
Protective Gloves, recommended for prolonged use.			
Eye Protection: Goggles recommended.			
Section 7: Special Precautions and Spill/Leak Procedures.			
Handling and Storage: do not allow to freeze.			
Spills: Flush with water.			
Waste disposal: Flush to drain with water, per local, state and federal regulations.			

July 8, 2003

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