

Material Safety Data Sheet

QUICK IDENTIFIER
Common Name: (Used on label and list)

Patina Antique Solution MB Blend

May be used to comply with OSHA's Hazard Communication Standard,
29CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION 1 -

Manufacturer's Name	Metallic Coatings & Patina Finishes Inc.	Emergency Telephone No.	800-424-9300
Address	41-910 Boardwalk Ave. Suite A-5	Other Information Calls	October, 2005
City, State, ZIP	Palm Desert, CA 92211	Date Prepared	
Signature of Person Responsible for Preparation (Optional)			

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	% (optional)	OSHA PEL	ACGIH TLV	Other Exposure Limits	CAS NO.
Hydrochloric Acid		N/E	N/E	9%	7647010
Copper Salts				2%	
PH				2.5	

Balance:
Non Hazardous Ingredients & Water
D. O. T. + Corrosive Liquid N.O.S. (Hydrochloric Acid) UN1760

Label Corrosive **Marine Pollutant**
Packing Group III, Class/Division - 8

V. O. C. = -0-

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	212 F	Specific Gravity (H ₂ O = 1)	1.09	Vapor Pressure (mm Hg)	
Solubility in Water	Soluble	Reactivity in Water	None		
Appearance and Odor	Clear Greenish Liquid Detergent Odor	Melting Point	N/A		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	None	Method Used	Non Flammable	Flammable Limits in Air % by Volume	N/A	LEL Lower	N/A	UEL Upper	N/A
Auto-Ignition Temperature	None	Extinguisher Media	N/A						
Special Fire Fighting Procedures	N/A								
Unusual Fire and Explosion Hazards	None								

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Stable Conditions to Avoid

**Do Not Freeze
Oxidizers, Alkali's**

Incompatibility (Materials to Avoid)

Not Determined

Hazardous Decomposition Products

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute (Immediate) **None Known** 2. Chronic (Delayed Effect) **None Known**

Signs and Symptoms of Exposure

May cause redness or irritation to the skin and eyes

Medical Conditions Generally Aggravated by Exposure

Skin Disorders

Chemical Listed as Carcinogen or Potential Carcinogen

National Toxicology Program Yes No

I.A.R.C. Monographs Yes No

OSHA Yes No

Emergency and First Aid Procedures

ROUTES OF ENTRY

- 1. Inhalation **Remove to Fresh Air**
- 2. Eyes **Rinse with plenty of clean Water**
- 3. Skin **Wash with soap and water**
- 4. Ingestion **Induce Vomiting, Seek Medical Attention**

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage

Do Not Freeze - Store in cool dry shaded area

Other Precautions

Steps to be Taken in Case Material is Released or Spilled

Do Not Discharge into Natural Water, Neutralize with lime or soda Ash, apply absorbent compound and dispose. Flush area with water.

Waste Disposal Methods (Consult federal, state, and local regulations)

**Marine Pollutant
In accordance with Federal, State & Local Regulations**

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)

If spraying, use Niosh Cannister for Organics

Ventilation

Yes Local Exhaust Yes Mechanical (General) Yes Special Other

Protective Gloves

Rubber Eye Protection **Niosh Goggles or Face Shield**

Other Protective Clothing or Equipment

Apron and/or Rubber Boots

Work/Hygienic Practices

Wash Hands thoroughly after use.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.
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