

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

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

IDENTITY (As Used on Label and List)
 Acoustical Ceiling Tile Restorer/White

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name ProCoat Products, Inc.	Emergency Telephone Number (781) 767-2270
Address (Number, Street, City, State, and ZIP Code) 260 Centre Street, Suite D Holbrook, Massachusetts 02343	Telephone Number for Information (781) 767-2270
U.S.A.	Date Prepared March 4, 1999
	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	VOC % (optional)
Trichloroethylene	79-01-6	50 ppm	50 ppm	
Acetone	67-64-1	750 ppm	750 ppm	
Paraffinic, Naphthenic Solvent	64742-47-8	100 ppm	350 mg/m3	
Isopropanol	67-63-0	400 ppm	400 ppm	
Propane	74-98-6	1000 ppm	1000 ppm	
Isobutane	75-28-5	Not Est.	800 ppm	
				Total: 57.0

Regulatory Information: US Federal Regulations – TSCA (Toxic Substances Control Act)

Status. All ingredients are listed. CERCLA RO – 40 CFR 302.4: Not applicable

Aerosol quantities. SARA 313 Ingredients: Percent

Trichloroethylene 25 - 35
 Acetone 10 - 20

Section III – Physical/Chemical Characteristics

Boiling Point	Not Est.	Specific Gravity (H ₂ O = 1) @ 25 C.	1.123
Vapor Pressure (mm Hg.) (psig)	55	Melting Point	N/A
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	< 1

Solubility in Water

Insoluble pH (@ 25 C.) N/A

Appearance and Odor

White - Sweet Ethereal Odor

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) (TCC): Not Established	Flammable Limits % by volume	LEL Not Est.	UEL Not Est.
Flame Protection: More than 18"			

Extinguishing Media

Co2, Standard Foam, Dry Chemical, Halon

Special Fire Fighting Procedures

Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards Hazardous Products of Combustion: May form carbondioxide, carbon monoxide, phosgene, hydrogen chloride, chlorine. Exposure to temperature above 120 degrees F.

Autoignition Temperature: Not Established

(Reproduce locally) NFPA Rating: Health 2 Flammability 3 Reactivity 0 OSHA 174, Sept. 1985
 HMIS Rating: Health 2 Flammability 3 Reactivity 0

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (Materials to Avoid)		Contact with strong oxidizing agents.	
Hazardous Decomposition or Byproducts		Will not decompose	
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?	Eyes?
	Yes	Yes	Yes	Yes

Health Hazards (Acute and Chronic)
Target Organs: Heart, Liver, Skin, Eyes and Central Nervous System.
 Primary Route(s) of entry: Ingestion, Inhalation, Skin Contact, Eye Contact.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
ACGIH: Possible	Not listed	Possible	Yes

Potential Health Effects: Non expected.
 Signs and Symptoms of Exposure: May cause pain, irritation, redness, slight corneal injury.
 Skin: May cause drying or flaking, irritation, burning sensation, swallowing: May cause gastrointestinal disturbances, nausea, vomiting, diarrhea. Inhalation: Over exposure may cause nausea, dizziness, headache and upper respiratory discomfort, irregular heart beat.
 Medical Conditions: Skin sensitivity, chemical allergies, heart condition.
 Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eyes: Flush with water for 15 min. If irritation persists, seek medical attention. Skin: Wash with soap and water. If irritation persists, seek medical attention.
 Swallowing: *Do not induce vomiting in order to avoid aspiration into lungs. Seek medical attention immediately.
 Inhalation: Remove to fresh air. *If lavage is performed, suggest endotracheal and/or esophageal control. Do not administer sympathomimetic drugs unless absolutely necessary.

Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled
 Small Spill: Absorb liquid on vermiculite, floor absorbent or other absorbent material.
 Large Spill: Evacuate area. Remove all sources of ignition. Contain liquid. Prevent run-off to sewer.

Waste Disposal Method
 Dispose of spilled material in accordance with all applicable local, state and federal regulations.

Precautions to be Taken in Handling and Storage: Do not store where temperatures exceed 120 degrees F. Keep out of reach of children. Wash hands before eating or smoking after using.

Other Precautions
 Transport: DOT Information –49 CFR 172.101. DOT Description: Consumer Commodity DOT Hazard Class: ORM-D
 Container/Mode: 16oz. Aerosol Can UN ID Number: 1950

Section VIII – Control Measures

Respiratory Protection (Specify Type)
 Not required.

Ventilation	Local Exhaust Recommended	Special None
	Mechanical (General) General ventilation recommended to control the level of vapors.	Other Respiratory Protection: Not required

Protective Gloves For short usage none required	Safety goggles.	Eye Protection For short usage none required	Other
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Other Protective Clothing or Equipment
 None.

Work/Hygienic Practices

