

# 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)  
From Approved  
OMB No. 1218-0072

IDENTITY (As Used on Label and List)  
EPOCHROME S

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  
CATHEDRAL STONE PRODUCTS, INC.

Emergency Telephone Number  
Chemtrec (800) 424-9300 Customer Code: CDTS

Address (Number, Street, City, State, and ZIP Code)  
7266 PARK CIRCLE DRIVE

Telephone Number for Information  
410 782 9150

HANOVER, MD 21076

Date Prepared  
April 2005

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	% (Optional)
	N/A	N/A	N/A	

NO COMPONENTS HAZARDOUS TO HEALTH COMPRISING 1% OR MORE OF PRODUCT

NO COMPONENTS DETERMINED TO PRESENT A PHYSICAL HAZARD WHEN PRESENT IN PRODUCT

NO COMPONENTS IDENTIFIED AS CARCINOGENS BY NTP, IARC, Z-LIST OR OSHA REG

## Section III – Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H2O = 1)	1.03 to 1.07 g/cc
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water  
COMPLETE

Appearance and Color  
COLORLESS TO PALE YELLOW: NO ODOR

## Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)	NOT FLAMMABLE	Flammable Limits	N/A	LEL	N/A	UEL	N/A
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Extinguishing Media  
N/A

Special Firefighting Procedures  
NONE

Unusual Fire and Explosion Hazards  
NONE

## Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid N/A
	Stable	X	

Incompatibility (*Materials to Avoid*)

NONE

Hazardous Decomposition or Byproducts

NONE

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

## Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	NO	YES	YES

Health Hazards (*Acute and Chronic*)

CAN CAUSE IRRITATION: NO CHRONIC EFFECTS KNOWN

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO

Signs and Symptoms of Exposure

CONTACT WITH SKIN OR EYES MAY CAUSE IRRITATION, BURNING SENSATION

Medical Conditions

Generally Aggravated by Exposure NONE KNOWN

Emergency and First Aid Procedures

INGESTION: GIVE LARGE AMOUNTS OF WATER; INHALATION: REMOVE TO FRESH AIR

EYE CONTACT: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES; SKIN CONTACT: WASH WITH WATER

## Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

AVOID SKIN CONTACT WITH LIQUID; ABSORB WITH SAND OR SAWDUST

Waste Disposal Method

DILUTE WITH WATER: DISPOSE IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS CONCERNING NON-HAZARDOUS MATERIALS

Precautions to be Taken in Handling and Storing

PROTECT FROM FREEZING AND EXCESSIVE HEAT. KEEP CONTAINERS CLOSED AND TIGHTLY SEALED WHEN NOT IN USE.

Other Precautions

DO NOT APPLY BY MISTING OR SPRAYING

## Section VIII – Control Methods

Respiratory Protection (*Specify Type*)

NONE REQUIRED FOR BRUSH APPLICATION

Ventilation	Local Exhaust	Special
	N/A	N/A
	Mechanical ( <i>General</i> )	Other
	N/A	N/A

Protective Gloves	ACID RESISTANT GLOVES	Eye Protection	SAFETY GLASSES WITH SIDE SHIELDS OR SAFETY GOGGLES
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Other Protective Clothing or Equipment	NONE
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Work/Hygienic Practices	CARE SHOULD BE TAKEN TO AVOID CONTACT WITH SKIN OR EYES
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