



Safety Data Sheet
May be used to comply with OSHA's Hazard
Communication Standard (HCS), 29 CFR 1910, 1200.
Standard must be consulted for specific requirements.

COLOR RELEASE AGENT (ANTIQUE RELEASE)

SECTION I: IDENTIFICATION

EZCHEM, Inc.
92 Don Westbrook Ave N
Jasper, GA 30143

Emergency Telephone Number: 1-800-535-5053
Telephone Number for Information: 706-253-5055

Product Name: Color Release Agent (Antique Release)
Product Use:

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING

Hazard Classification:

Serious Eye Damage/Irritation, Category 2B
Specific Organ Toxicity, Single Exposure, Respiratory
Tract Irritation, Category 3

Hazard Statements:

H320 - Causes eye irritation.
H335 - May cause respiratory irritation.

Precautionary Statements:

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash hands thoroughly after handling.
P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
P501 - Dispose of contents/container to an approved waste disposal plant.

Hazard Pictograms:



SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	CAS No.	Percentage %
Calcium Stearate	1592-23-0	75-90%
Iron oxide	1309-37-1	10-25%



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SECTION IV – FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse.

After inhalation: Remove to fresh air. If breathing difficulties continue, **Get Medical Help.**

After skin contact: Wash thoroughly with soap and water or waterless hand cleaner. Rinse well. If irritation develops, **Get Medical Help.**

After eye contact: Flush with water, lifting both eyelids. **Get Medical Help.**

After ingestion: Rinse mouth with water. Do not induce vomiting. **Get Immediate Medical Help.**

Most Important Symptoms and Effects:

Acute: None

Delayed: None

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None known

Fire Hazard: Non-Flammable

Explosion Hazard: None

Reactivity: Not reactive.

Products of Combustion: Not Applicable

Special Hazards Arising from the Substance or Mixture: No further relevant information available.

Special Remarks and Advice for Firefighters: Dust may be irritating. Wear proper breathing apparatus, or dust mask.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Sweep up as much as possible for reuse. Flush minor residue to the drain.

Waste Disposal: If necessary dispose of any residual product as non-hazardous waste according to local and federal regulations.

Environmental precautions: Not a hazard.



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SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

Handling

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff.

Additional Hazards: Dust may be an irritant.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Storage

Storage Conditions: Store in the original container.

Storage Area: Store in dry area.

Incompatible Products and Materials: Strong oxidation agents, bleach.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits:

Appropriate Engineering Controls: Good ventilation.

Personal Protective Equipment:



Hand: Protective Gloves.

Eye: Safety Glasses/Goggles

Skin and Body: None required.

Respiratory: Respirator/Dust Mask

Additional Information: Do not use where dust can be a problem.



SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance	Form: Powder Color: Various Odor: None
pH-value:	NA
Boiling Point/Boiling Range:	NA
Freezing Point:	NA
Flash Point:	NA
Auto Igniting:	Product is not self-igniting.
Vapor Pressure:	NA
Vapor Density:	NA
Viscosity:	NA
Solubility:	Insoluble
Evaporation Rate:	NA
Flammability:	Non-flammable
Decomposition Temperature:	NE

SECTION X – REACTIVITY DATA

Conditions to be avoided: No decomposition if used according to specifications.

Incompatible materials: None known.

Hazardous Decomposition Products: None known.

Reactivity: Not reactive.

Chemical Stability: Stable

Possibility of Hazardous Reactions: None known.

SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: NE

Likely Route of Exposure: Skin, Inhalation of dust

Exposure Symptoms:

Eyes: Irritation.

Skin: Mild irritant.

Inhalation: Dust is an irritant.

Ingestion: Irritation and possible toxic effects.

Effects (Short-term, Long-term):

Immediate: Irritation

Delayed: None known

Chronic: None known

Carcinogenicity: No

Sensitization: No sensitizing effects known.



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SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: No.

Persistence and Degradability: No further relevant information available.

Behavior in Environmental Systems: Not environmentally reactive.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: NE

Other Adverse Effects: None known.

SECTION XIII - DISPOSAL CONSIDERATIONS

Recommendation: Dispose as non-hazardous waste according to local, state and federal laws and regulations.

Recommended Cleansing Agent: Soap and water.

Additional Information: Refer to Section 8

SECTION XIV – TRANSPORT INFORMATION

UN-Number: Not Regulated

UN Proper Shipping Name:

Transport Hazard Class:

Packing Group:

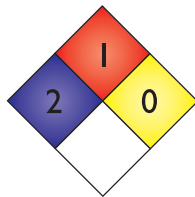
Environmental Hazards: None - Not a marine pollutant.

Additional Information:

Special Precautions for User:

SECTION XV - OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)



Health: 2
Fire: 1
Reactivity: 0



WARNING: Cancer
– www.P65Warnings.ca.gov.

SECTION XVI - OTHER INFORMATION

Last Updated: 6/1/2015

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.