

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

NEUTRALIZER

SECTION I: IDENTIFICATION

EZCHEM, Inc. 92 Don Westbrook Ave. N. Jasper, GA 30143 Emergency Telephone Number: I-800-535-5053 Telephone Number for Information: 706-253-5055

Product Name: Neutralizer Product Use: Neutralizing Agent

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING

Hazard Classification: Serious Eye Damage/Irritation, Catagory 2B Hazard Pictograms: None Required.

Hazard Statements:

H320 - Causes eye irritation.

Precautionary Statements:

P202 - Do not handle until all safety precautions have been read and understood.

P264 - Wash skin thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P301+P315+P330+P331 - IF SWALLOWED: DO NOT induce vomiting. Rinse mouth with water. Get Immediate Medical Help.

P303+P313/332+352+P361+P363 - IF ON SKIN (or hair): Remove immediately all contaminated clothing. Wash before reuse. Wash with plenty of soap and water. If irritation occurs, Get Medical Attention.

P304+P340+P342 - IF INHALED: If experiencing any respiratory symptoms, remove victim to fresh air and keep at rest in a position comfortable for breathing. If breating difficulties continue, Get Medical Help.

P305+P337/313+P338 - IF IN EYES: Flush thoroughly with water for 15 minutes, lifting both eyelids.

Remove contact lenses if present and easy to do. If eye irritation persists,

Get Medical Attantion.

P501 - Dispose of contents/container to an approved waste disposal plant.

Hazards Not Otherwise Classified: None.

SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:

CAS No.

Percentage %

Contains no hazardous ingredients according to 29 CFR 1910 subpart Z



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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: If any discomfort occurs, remove to fresh air.

After skin contact: Wash with water. Remove and launder contaminated clothing before reuse.

After eye contact: IThoroughly flush with water for 15 minutes, lifting both eyelids.. If irritation persists,

Get Medical Help.

After ingestion: Drink two glasses of water to dilute and Get Medical Help.

Most Important Symptoms and Effects:

Acute: None.

Delayed: Eye contact.

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: NA

Special Hazards Arising from the Substance or Mixture: None.

Special Remarks and Advice for Firefighters: Firefighters should wear NIOSH/MSHA approved

self-contained breathing apparatus and full protective clothing.

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: Soak up excess on absorbant material. Flush off remaining small amount to drain.

Waste Disposal: Follow all local and federal guidelines for non-hazardous waste.

Environmental precautions: None.



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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: None known.

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 sealed original container.

Storage Area: Store at room temperature. Incompatible Products and Materials: Acids.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: NA

Appropriate Engineering Controls: General ventilation.

Personal Protective Equipment:



Hand: None required. **Eye:** Safety Glasses

Skin and Body: None required. Respiratory: None required.

Additional Information: None.



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SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance Form: Liquid

Color: Colorless

Odor: None

pH-value: 8.5-9.5
Boiling Point/Boiling Range: 100°C
Freezing Point: NA
Flash Point: NA

Auto Igniting: Product is not self-igniting.

Vapor Pressure:

Vapor Density:

Viscosity:

NE

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NE

NA

Solubility: Soluble(in water)

Evaporation Rate: NE

Flammability: Non-Flammable

Decomposition Temperature: NE

SECTION X – REACTIVITY DATA

Conditions to be avoided: Temperatures about 49°C

Incompatible materials: Strong oxidizing agents, bleach, acids.

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

Exposure Symptoms:

Eyes: Mild irritation, redness. Skin: Not a skin irritant.

Inhalation: Not likely a problem. **Ingestion:** Gastric upset, nausea.

Effects (Short-term, Long-term):

Immediate: None.

Delayed: Eye contact.

Chronic: None.

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:** No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other Adverse Effects: None.

SECTION XIII - DISPOSAL CONSIDERATIONS

Recommendation: Dispose of as non-hazardous waste.

Recommended Cleansing Agent: 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:

Additional Information:

Special Precautions for User:

SECTION XV - OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)





SECTION XVI - OTHER INFORMATION

Last Updated: 6/1/2015

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