



CITRA PRO

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: Citra Pro
Product Use: Cleaner/Degreaser

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING

Hazard Classification:

Acute Toxicity, Oral, Category 4
Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Irritation, Category 2B

Hazard Statements:

H302 - Harmful if swallowed.
H315 - Causes skin irritation.
H320 - Causes eye irritation.

Precautionary Statements:

P264 – Wash hands thoroughly after handling.
P270 – Do not eat, drink or smoke when using this product.
P280 – Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P330 – Rinse mouth.
P337 + P313 – If eye irritation persists: Get medical advice/attention.
P362 – Take off contaminated clothing and wash before reuse.
P501 - Dispose of contents/container to an approved waste disposal plant.

Hazard Pictograms:



SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	CAS No.	Percentage %
Isopropyl alcohol	67-63-0	3-5%
Dipropyleneglycol methyl ether	34590-94-8	7-9%
Citrus terpenes	68647-72-3	2-4%



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 is difficult, **Get Medical Attention.**

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Flush with water for at least 15 minutes, lifting both eyelids. If irritation persists, **Get Medical Attention.**

After ingestion: Rinse mouth with water. Drink two glasses of water or milk and **Get Immediate Medical Help.** Never give anything by mouth to an unconscious person.

Most Important Symptoms and Effects:

Acute: Ingestion

Delayed: Eye irritation

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: CO, Organic vapors.

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

Special Remarks and Advice for Firefighters: Containers exposed to high heat may boil over and release flammable alcohol fumes. Wear self contained breathing apparatus and firefighter's 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: Extinguish all open flames. Small spills - Flush to sewer. Large spills - Soak up on absorbent material and place in sealable container.

Waste Disposal: Dispose of as non-hazardous waste according to all local and federal regulations.

Environmental precautions: None.



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.

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, tightly sealed.

Storage Area: Store at room temperature.

Incompatible Products and Materials: Strong oxidizing agents, acids, bleach.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: Isopropyl Alcohol LD-50 oral 5045mg/kg (rat)

Dipropylenglycol methyl ether LD-50 oral 5130mg/kg (rat)

Appropriate Engineering Controls:

Personal Protective Equipment:



Hand: Protective Gloves. Wear gloves of adequate length to offer appropriate skin protection from splashes. Rubber or vinyl have been found to offer adequate protection for incidental contact.

Eye: Safety Glasses/Goggles

Skin and Body: None required.

Respiratory: None required.

Additional Information: None.



SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance	Form: Liquid Color: Various Colors Odor: Pungent; acidic
pH-value:	1-2
Boiling Point/Boiling Range:	~212°F / 100°C
Freezing Point:	NE
Flash Point:	None
Auto Igniting:	Product is not self-igniting.
Vapor Pressure:	NE
Vapor Density:	1.12-1.30 g/cm ³
Viscosity:	NA
Solubility:	Soluble
Evaporation Rate:	NE
Flammability:	Non-Flammable
Decomposition Temperature:	NE

SECTION X – REACTIVITY DATA

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

Incompatible materials: Bases, amines, alkali metals, metals - especially aluminum, permanganates, Fluorine, metal acetylides, hexalithium disilicide, and bleach.

Hazardous Decomposition Products: No dangerous decomposition products known, Reactivity: Reacts with concrete.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: NA

SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: Harmful if swallowed.

Likely Route of Exposure: Skin.

Exposure Symptoms:

Eyes: Severe irritant. Redness. Blurred vision.

Skin: Mild irritant, drying.

Inhalation: Respiratory irritation, headache.

Ingestion: Gastric irritation, nausea, diarrhea. **Treat ingestion immediatly.**

Effects (Short-term, Long-term):

Immediate: Ingestion.

Delayed: Eye and skin

Chronic: None known.

Carcinogenicity: No.

Sensitization: No sensitizing effects known.



SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: No further relevant information available.
Persistence and Degradability: No further relevant information available.
Behavior in Environmental Systems:
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: Water.
Additional Information: Refer to Section 8

SECTION XIV – TRANSPORT INFORMATION

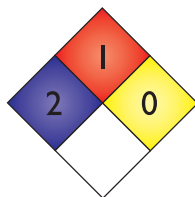
UN-Number: Not Regulated
UN Proper Shipping Name:
Transport Hazard Class:
Packing Group:
Environmental Hazards: None - Not a marine pollutant.

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.