

Material 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.

HMIS SYMBOL		HMIS	NFPA	NFPA RATING		
HEALTH	1	SEVERE	4	EXTREME	FIRE	2
FLAMMABILITY	2	SERIOUS	3	HIGH	REACTIVITY	0
REACTIVITY	0	MODERATE	2	MODERATE	TOXICITY	1
		SLIGHT	1	SLIGHT	SPECIAL	b
		MINIMAL	0	INSIGNIFICANT		

NE = Not Established; NA = Not Applicable	Evaluation for OSHA HCS <input type="checkbox"/> Hazardous <input checked="" type="checkbox"/> Non-Hazardous
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I. GENERAL INFORMATION

Product Name CITRA PEEL	Emergency Telephone Number 1-800-535-5053
Chemical Family MIXTURE	Telephone Number for Information 770-479-1764
Manufacturer EZCHEM, Inc.	Date Prepared 4-4-04
Manufacturer's Address: 141 RAILROAD St., SUITE 117	Signature of Preparer: Robert Levetan
CANTON, GA 30114	Date Last Revised

II. HAZARDOUS INGREDIENTS

Principal Hazardous Components	Threshold Limit Value (Units)
Methylisobutylketone (108-10-1)	75 ppm
Dipropylene glycolmethylether (34590-94-8)	100 ppm (skin)
Petroleum naphtha (64742-94-5)	50 ppm

III. PHYSICAL DATA

Boiling Point	~200 ° F	Specific Gravity (H₂O=1)	~ 1.03
Vapor Pressure (mm Hg)	NE	Percent Volatile By Volume	NA
Vapor Density (Air=1)	>1	Evaporation Rate (H₂O=1)	<1
Solubility in Water	Soluble	pH	11.5 - 12

Appearance & Odor: Clear to slightly hazy pink liquid with mild odor.

IV. FIRE & EXPLOSION HAZARD DATA

Flash Point (Test Method) Non Flammable

Flammable Limits	LEL NE	UEL NE
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Extinguishing Media: Same as for surrounding materials

Special Fire Fighting Procedures: Cool fire exposed containers with water. Wear self contained NIOSH/NFPA breathing apparatus.

Unusual Fire & Explosion Hazards: Containers exposed to high temperatures may boil over and boil off solvent fumes.

V. HEALTH HAZARD DATA

OSHA Permissible Exposure Limit: NE	ACGIH Threshold Limit Value: NE
Carcinogen - NTP Program No	Carcinogen - IARC Program No
Symptoms of Over Exposure: Eyes: Very irritating, redness, blurred vision. Skin: Mild irritant, drying. Inhalation: Respiratory irritation, headache. Ingestion: Gastric upset and irritation, nausea, diarrhea.	
Medical Conditions Aggravated by Exposure: NE Primary Route(s) of Entry: Skin Emergency First Aid: Eyes: Flush with water for 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help. Skin: Wash off with water. Launder contaminated clothing before reuse. Inhalation: Remove to fresh air. Ingestion: drink two glasses of water, then induce vomiting. Get Medical Help. Never give anything by mouth to an unconscious person.	

VI. REACTIVITY DATA

Stability <input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	Conditions to Avoid: Temperatures above 120°F (49° C)
Incompatibility	Materials to Avoid: Acids. Strong oxidizing agents
Hazardous Polymerization <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Conditions to Avoid: NA
Hazardous Decomposition Products: CO, organic vapors	

VII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Extinguish all open flames. <u>Small spill:</u> flush to sewage. <u>Large spill:</u> Soak up on absorbent material and place in a sealable container.
Waste Disposal Method: Seal containers and dispose of in accordance with local and federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Eye Protection Goggles if spraying	Skin Protection: Rubber gloves
Respiratory Protection (Specific Type) NA	Ventilation Recommended General Mechanical <input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/>
Other Protection: NA	
Hygienic Practices in Handling & Storage: Wash hands after handling and before eating. Do not contaminate food or feed stuff.	
Precautions for Repair & Maintenance of Contaminated Equipment: NA	
Other Precautions: Read all label precautions before using.	

IX TRANSPORT INFORMATION

Identification Number	NA
Proper shipping name	Combustible liquid N.O.S.
Class/Division	NA
Packaging Group	III