

#### MATERIAL SAFETY AND DATA SHEET

Chemical Product and Company Identification

Manufacture MARK SUPPLY

P/O BOX 1451

**VENICE FL. 342284** 

Emergency Phone INFOTRAC

800-535-5053

Product identification CITRA CLEAN

Product use Auto Reconditioning

HMIS Rating Health 1

Flammability 0
Reactivity 0
Protection X

Distributor Dealer Appearance Products Inc.

1460 S.W. 3<sup>rd</sup>. St. B10 Pompano Beach Fl. 33069

Emergency Phone 954-941-2873 Product identification CITRA PLUS

Composition / Information on Ingredients

Ingredient Name	CAS	Wgt. %	PEL-	TLV-	Carcinogen
	Number		OSHA	ACGIH	
ETHANOL, 2-	111-76-2	>1	50PPM	25PPM	No
BUTOXY-					
POTASSIUM	1310-58-3	>1	N.E.	2MG/M3	No
HYDROXIDE					

## Hazards Identification

Potential Health Effects

Skin This product is severely irritating to the skin and may

cause burns.

Eyes Contact with liquid may produce severe eye irritation,

causing severe conjunctiva irritation, corneal defects

and possibly permanent loss of vision.

Inhalation This product may cause irritation to the respiratory

system.

Ingestion Ingestion may produce burns to the lips, oral cavity,

upper airway, esophagus and possibly the digestive

tract.

Hazard Statements Alkaline substance

## First Aid Measures

First aid

Skin For skin contact flush with large amounts of water

while removing contaminated clothing. If irritation

persists, get medical attention.

Eyes Immediately flush eyes with water for at least 15

minutes, while holding eyelids open. Seek medical

attention at once.

Inhalation Move person to fresh air. If not breathing, give artificial

respiration, preferably mouth-to-mouth. If breathing is

difficult, give oxygen.

Ingestion If the material is swallowed, get immediate medical

attention or advice -- Give several glasses of water or

milk.

## Fire Fighting Measures

**Hazardous Combustion Products** 

Carbon monoxide, carbon dioxide and other hydrocarbon fragments.

Extinguishing Media

Use any media suitable for the surrounding fires.

General Fire Hazards

Not a fire hazard.

Fire Fighting Equipment/Instructions

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and facemask.

Flash Point N/AP

#### Accidental Release Measures

Containment Procedures

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.

Clean-Up Procedures

Absorb spill with inert material. Shovel material into appropriate container for disposal.

# Handling and Storage

Handling Procedures

Avoid prolonged or repeated skin contact with this material.

Storage Procedures

Keep the container tightly closed. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit. Do not freeze.

# Exposure Controls / Personal Protection

Engineering Controls Use local exhaust ventilation. Personal Protective Equipment Eyes/Face Wear chemical goggles.

Skin

Use impervious gloves.

Respiratory

If ventilation is not sufficient to effectively prevent buildup of vapor/mist/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided.

General

Use good hygiene practices when handling this material, including changing and laundering work clothes after use. Discard contaminated shoes and leather goods.

## Physical & Chemical Properties

Boiling Point >212F Specific Gravity 1.1

Vapor Pressure <20mm/Hg

Evaporation Rate 1
Vapor Density 0.6
pH >13
Freezing Point 32F

Color gold/orange %volatile by volume >80.00 Solubility in water 100%

## Chemical Stability

Chemical Stability

This is a stable material.

## Hazardous Decomposition

Hazardous Decomposition

Hazardous combustion products may include carbon monoxide, carbon dioxide and hydrocarbon fragments.

# Hazardous Polymerization

Hazardous Polymerization Will not occur.

Incompatibility
Incompatibility

This product may react with strong oxidizing agents. This product may react with strong acids.

# **Toxicological Information**

Toxicological Information

No data available for this product.

# **Ecological Information**

Ecological Information

No data available for this product.

# **Disposal Considerations**

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

## Other Information

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, MSDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.