

## CITRISOLV PLUS

Identity (Trade Name As Used On Label)

PRIDE INTERNATIONAL INC.

Manufacturer

110 SCHMITT BLVD.

Address

FARMINGDALE, NY 11735

(516) 752-8600

Phone Number (For Information)

(516) 752-8600

Emergency Phone Number

Telex\*

MSDS Number\*

CAS Number\*

7/1/93

Date Prepared

RICHARD MEIER

Prepared By\*

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	% *	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
CONTAINS NO HAZARDOUS INGREDIENTS				
AS DEFINED BY OSHA COMMUNICATION				
STANDARDS.				
Non-Hazardous Ingredients	100			
TOTAL	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	280° F	Specific Gravity (H <sub>2</sub> O = 1)	0.96
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (butyl acetate=1)	SLOWER
Solubility in Water	COMPLETE	Water Reactive	-

### Appearance and Odor

PALE STRAW COLORED LIQUID - CITRUS ODOR

### SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	180° TCC	Auto-Ignition Temperature	N/A	Flammability Limits in Air % by Volume	N/A	LEL	UEL
Extinguisher Media	CO <sub>2</sub> , DRY CHEMICAL, FOAM						
Special Fire Fighting Procedures	AS WITH ANY FIRE WHICH MIGHT INVOLVE CHEMICALS, ALWAYS WEAR SELF-CONTAINED BREATHING APPARATUS.						
Unusual Fire and Explosion Hazards	COOL EXPOSED CONTAINERS TO PREVENT BURSTING.						



## SECTION 4 - REACTIVITY HAZARD DATA

### STABILITY

☒ Stable  
☐ Unstable

Conditions  
To Avoid

### Incompatibility

(Materials to Avoid) **STRONG OXIDENTS**

### Hazardous

Decomposition Products

### HAZARDOUS POLYMERIZATION

☐ May Occur  
☒ Will Not Occur

Conditions  
To Avoid

## SECTION 5 - HEALTH HAZARD DATA

### PRIMARY ROUTES OF ENTRY

☐ Inhalation  
☐ Skin Absorption  
☒ Ingestion  
☐ Not Hazardous

### CARCINOGEN LISTED IN

☐ NTP  
☐ IARC Monograph  
☒ OSHA  
☒ Not Listed

### HEALTH HAZARDS

#### Acute

**NOT KNOWN**

#### Chronic

**NOT KNOWN**

### Signs and Symptoms of Exposure

**SKIN REDDENED BY PROLONGED CONTACT.**

### Medical Conditions

Generally Aggravated by Exposure **NOT KNOWN**

**EMERGENCY FIRST AID PROCEDURES** - Seek medical assistance for further treatment, observation and support if necessary.

### Eye Contact

**FLUSH WITH WATER FOR 15 MINUTES. SEE PHYSICIAN.**

### Skin Contact

**WASH WITH SOAP & WATER.**

### Inhalation

**REMOVE TO FRESH AIR.**

### Ingestion

**DRINK 3-4 GLASSES OF WATER, INDUCE VOMITING, SEEK  
MEDICAL ATTENTION.**

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

### Respiratory Protection (Specify Type)

**NONE**

### Protective Gloves

**RUBBER**

### Eye Protection

**SPLASH GOGGLES**

### VENTILATION TO BE USED

☐ Local Exhaust

☐ Mechanical (general)

☐ Special

☐ Other (specify)

### Other Protective

Clothing and Equipment

**RUBBER APRON TO PROTECT CLOTHING.**

### Hygienic Work Practices

**NORMAL GOOD HOUSEKEEPING PROCEDURES.**

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

### Steps to be Taken If Material Is Spilled Or Released

**SOAK UP EXCESS WATER WITH ABSORBANT.**

### Waste Disposal Methods

**IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.**

### Precautions to be Taken in Handling and Storage

**KEEP AWAY FROM EXTREME HEAT, OPEN FIRE OR FLAMES.**

### Other Precautions and/or Special Hazards

**KEEP THIS & ALL OTHER CHEMICALS OUT OF CHILDRENS  
REACH.**

### NFPA

Rating\* Health\_\_\_ Flammability\_\_\_ Reactivity\_\_\_ Special\_\_\_

### HMIS

Rating\* Health\_\_\_ Flammability\_\_\_ Reactivity\_\_\_ Personal Protection\_\_\_