

## MATERIAL SAFETY DATA SHEET

### SECTION 1. IDENTITY

PRODUCT NAME : CITRI-CUT-GEL  
PRODUCT CODE : PC-2299  
GENERAL DESCRIPTION: Cleaning Compound  
MANUFACTURER : Nuvite Chemical Compounds Corporation  
213 Freeman Street  
Brooklyn, New York 11222 (USA)  
718-383-8351 (FAX) 718-383-0008

### SECTION 2. COMPOSITION/INFORMATION OF HAZARDOUS INGREDIENTS

HAZARDOUS MATERIALS    %    OEL (PEL)    OEL (TLV)  
No restricted ingredients as listed in regulatory standards.

### SECTION 3. HAZARDS IDENTIFICATION

Low hazard material.

### SECTION 4. FIRST AID MEASURES

	<u>HAZARD</u>	<u>FIRST AID</u>
Skin	: Irritant	Remove soiled clothing and flush with soap and water.
Eyes	: Moderate	Flush with water for 20 minutes Irritant and immediately seek medical attention.
Inhalation:	Irritant	Administer fresh air or oxygen.
Ingestion	: Irritant	Induce vomiting. Immediately seek medical attention urgently.

### SECTION 5. FIRE FIGHTING MEASURES

Extinguishing media : Water spray, foam, dry chemical, CO<sub>2</sub>  
Special Protective Equipment: Wear full protective safety equipment as standard practice.

Exposure Hazards: Oxides of carbon.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Use inert absorbent material and dispose in proper chemical waste container. Do not introduce material directly into natural waterways such as rivers, lakes, streams, etc.

## **SECTION 7. HANDLING AND STORAGE**

When not in use, keep closure on container closed. Store indoors. Keep away from heat and freezing conditions.

## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Respiratory: Should vapors exceed PEL, wear NIOSH approved organic vapor respirator. Insure adequate ventilation.

Skin : Gloves required - neoprene type and protective work clothes.

Eyes : Protective eye goggles required.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Orange, thin liquid.

Odor : Mild odor.

Solubility : Infinite.

Flash Point : None.

Flammability : Not applicable.

Specific Gravity : 1.015 @ 25°C.

Boiling Point : 212°F.

Vapor Pressure : 18 @ 20°C.

Vapor Density : Greater than 1. (Air = 1)

Melting Point : Not Applicable

Evaporation Rate: Less than 1. (Butyl Acetate = 1)

## SECTION 10. STABILITY AND REACTIVITY

Stability : Stable

Conditions to avoid : None

Hazardous decomposition or byproducts: Oxides of carbon.

Incompatibility (Materials to Avoid) : Strong acid, alkali, oxidizing agents.

Hazardous Polymerization : None

## SECTION 11. TOXICOLOGICAL INFORMATION

Skin : LD50 not established

Inhalation : LD50 not established

Ingestion : LD50 not established

Primary route of entry is through inhalation with secondary route through skin. Health hazards:

### ACUTE:

Skin : May cause irritation & drying

Eyes : Will cause moderate irritation upon direct contact

Inhalation : Breathing high concentrations will irritate nose & throat.

Ingestion : May cause serious gastric disturbances.

### CHRONIC:

None Known

## SECTION 12. ECOLOGICAL INFORMATION

Not considered to be a waste or environmental hazard.

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### **SECTION 13. DISPOSAL CONSIDERATIONS**

Does not contain any restricted or regulated materials; however do not introduce directly into open waterways such as rivers, lakes, streams, etc. Consult all Regulatory authorities for proper disposal.

### **SECTION 14. TRANSPORT INFORMATION**

Hazard class : None

Packing Group : None

UN Number : Not applicable

Shipping category : Cleaning compounds

Additional Data : Non-restricted for air, sea, or ground transport

### **SECTION 15. REGULATORY INFORMATION**

Classification : None

Hazard Symbol : Xi

Risk Phrases : R22  
R41/36/37

Safety Phrases : S24/25/26  
S37/39  
S46/51

### **SECTION 16. OTHER INFORMATION**

Date of Issue : 02/05/03

Revision : 0

# Pages : 4

ADDITIONAL NOTES : None