# SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: VINYL OFF

Product Use: Vinyl Decal Remover

Product Code: 104 Date of Issue: 03/01/2015

Emergency Telephone Number: (866) 485-5202



Manufactured/Supplier: CrystalTek West End Products 1016 Windward Ridge Parkway Alpharetta, GA 30005 USA (770) 643-8501

http://www.crystaltek.us.com

NONE

GHS HAZARD PICTOGRAM(S):

### 2. HAZARDS INDENTIFICATION

GHS - Signal Word: WARNING

GHS - Classification: Skin - Corrosion/Irritation - Category 3

Serious Eye Damage/Eye Irritation - Category 2B

GHS - Health Hazard Statement(s):

H303 - Maybe harmful if swallowed H316 - Causes mild skin irritation H320 - Causes eye irritation

GHS - Precautionary Statement(s):

P262: Do not get in eyes, on skin, or on clothing

P264: Wash thoroughly after handling

P280 - Wear gloves, protective clothing, eye and face protection
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P301+P330+P331 - IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

P303+P361+P353 - IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water

Potential Health Effects:

Skin Contact: May cause irritation

Eye Contact: May cause severe irritation, pain, and damage

Inhalation: May cause irritation

May cause irritation, pain, vomiting, nausea, and diarrhea Ingestion:

Hazard Ratings H.M.I.S.

Health 1 Flammability 0 Reactivity 0

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	EINECS Number	% Range
Dimethyl adipate	627-93-0	not known	30 - 60
propane-1,2-diol	57-55-6	200-388-0	30 - 60
Monohydroxymethane	67-56-1	200-659-6	1 - 5

### 4. FIRST AID MEASURES

### **EYE CONTACT:**

Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lens after the first 2 minutes. Get medical attention immediately.

### SKIN CONTACT:

Immediately flush with water. Remove all contaminated clothing and continue flushing with water. Wash contaminated areas with soap and water. Throughly clean and dry contaminated clothing before reuse. If irritation persists, seek medical attention.

#### INHALATION:

Move exposed person to fresh air. If irritation persists, seek medical attention.

#### **INGESTION:**

Never give anything by mouth to an unconscious or convulsive person. Do NOT induce vomiting. Drink several glasses of water. Get medical attention immediately.

### 5. FIRE FIGHTING MEASURES

**Flash Point** None, non-flammable.

Flammable Limits Not available

**Extingusihing Media** Use media appropriate for surrounding fire.

Fire Fighting Procedures Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay

upwind and keep out of low areas

### 6. ACCIDENTAL RELEASE MEASURES

### Occupational Release:

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Releases of this product should be reported, if required, to appropriate agencies.

Wipe up with absorbent material. Dispose of at an appropriate waste disposal facility in accordance with applicable regulations and product characteristics at time of disposal.

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# 7. HANDLING & STORAGE

#### Handling:

Wear protective equipment (See Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke when using chemical products. Wash thoroughly after handling. Keep in the original container. Do not use container for other purposes.

#### Storage:

Store and handle in accordance with all current regulations and standards. Keep container tightly closed and properly labeled. Keep separated from incompatiable substances.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Not Established

**Personal Protection** 

Eyes/Face Safety Glasses or chemical Goggles. Faceshield to guard against splashing

Skin/Body PVC, Rubber or Neoprene gloves and sleeves

Respiratory Not needed under normal and intended conditions of product use.

General Wear protective clothing to guard against splashing, including boots and apron made from PVC or neoprene. Maintain eye

wash fountain and quick drench safety shower in work area.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State** Liquid Not available Vapor Pressure Color Clear, Colorless Vapor Density Not available Odor Fruity **Evaporation Rate** Not available **Specific Gravity** 1.025 - 1.035 **Boiling Point** Greater than 100°C **Water Solubility** Partly soluble Volatiles Greater than 60% Not available рΗ VOC Not available Flash Point Not flammable

### 10. STABILITY AND REACTIVITY

**Chemical Stability** The product is stable

Reactivity No dangerous reaction known under conditions of normal use

**Conditions to Avoid** No data available Incompatibility No data available Hazardous Decompostion No data available Hazardous Polymerization Will not occur

# 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity** 

**Eye Effects I**rritant Eyes: Not Established Skin Effects Mild skin irritant Dermal LD50: Not Established Chronic None

Skin Absorption: Not Established Irritation Not Established Oral LD50: Not Established Corrosivity Not Established

Inhalation: Not Established Sensitization None Carcinogenicity Reproductive Effects None IARC: None **Target Organs** None Mutagencity None

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity (aquatic and terrestrial)** Not Established Not Established Persistence and Degradability Not Established **Bioaccumulative Potential** Not Established **Mobility in Soil** Other Adverse Effects Not Established

### 13. DISPOSAL CONSIDERATIONS

### **Waste Information**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information

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### 14. TRANSPORTATION INFORMATION

**DOT Proper Shipping Name** Not regulated as a dangerous good

DOT Hazard Class None
DOT I.D. Number None
DOT Packing Group None
DOT Label(s) None

# 15. REGULATORY INFORMATION

# Safety, health and environmental regulations specific for the product in question.

This regulatory data is not intended to be all-inclusive, only selected regulations are represented.

#### U.S. Federal regulations

Contents of this MSDS comply with OSHA Hazard Communication Standard 29 CFR 1910.1200.

### OSHA Hazard Communication Standard (26 CFR 1910.1200)

() Hazardous (X) Non-Hazardous

#### **SARA TITLE III**

Section 302/304 Extremely Hazardous Substances: None

Section 311/312 (40CFR370) Hazardous Categories:

(X ) None ( ) Acute ( ) Chronic ( ) Fire ( ) Pressure ( ) Reactive

immediate (acute) health hazard, fire hazard

Section 313 Contains the following SARA 313 Toxic Release Chemicals:

Monohydroxymethane CAS# 67-56-1 1.0 % de minimis concentration

Product components are cited on the lists below

#### **CERCLA**

Monohydroxymethane CAS# 67-56-1 5000 lb final RQ; 2270 kg final RQ

#### **TSCA**

The components of this product are listed on the TSCA Inventory or are exempted from listing.

### State Regulations: California Prop 65

The product does not contain any chemicals that have been known in the state of California to cause cancer.

### **Additional State Regulations:**

All or some ingredients listed in section 3 of this SDS are on the following states Right TO Know listings California, Massachusetts, Minnesota, New Jersey, Pennsylvania

#### International Regulations

All ingredients listed in section 3 of this SDS are on the following inventories or are exempted from listing

Country Country **Notification Notification** Australia **AICS** Japan **ENCS/ISHL** DSL Canada FCI Korea China **IECS** New Zealand **NZIoC** European Union EINECS **Philippines PICCS** 

# 16. OTHER INFORMATION

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Completed On March 1, 2015 Completed By Chemist, R. Law

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