

# 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>

## 2. HAZARDS IDENTIFICATION

**GHS - Signal Word:** WARNING

**GHS - Classification:**

Skin - Corrosion/Irritation - Category 3

Serious Eye Damage/Eye Irritation - Category 2B

**GHS HAZARD PICTOGRAM(S):**

NONE

**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

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

**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.

Thoroughly 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

**Extinguishing 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 incompatible 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

<b>Physical State</b>	Liquid	<b>Vapor Pressure</b>	Not available
<b>Color</b>	Clear, Colorless	<b>Vapor Density</b>	Not available
<b>Odor</b>	Fruity	<b>Evaporation Rate</b>	Not available
<b>Specific Gravity</b>	1.025 - 1.035	<b>Boiling Point</b>	Greater than 100°C
<b>Water Solubility</b>	Partly soluble	<b>Volatiles</b>	Greater than 60%
<b>pH</b>	Not available	<b>VOC</b>	Not available
<b>Flash Point</b>	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 Decomposition** No data available

**Hazardous Polymerization** Will not occur

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

Eyes: Not Established

Dermal LD50: Not Established

Skin Absorption: Not Established

Oral LD50: Not Established

Inhalation: Not Established

### Carcinogenicity

IARC: None

**Mutagenicity** None

### Eye Effects

Irritant

### Skin Effects

Mild skin irritant

### Chronic

None

### Irritation

Not Established

### Corrosivity

Not Established

### Sensitization

None

### Reproductive Effects

None

### Target Organs

None

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity (aquatic and terrestrial)** Not Established

**Persistence and Degradability** Not Established

**Bioaccumulative Potential** Not Established

**Mobility in Soil** Not Established

**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	Notification	Country	Notification
Australia	AICS	Japan	ENCS/ISHL
Canada	DSL	Korea	ECL
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