

## **EUCON V-MOD**

Version 1.0 Print Date 04/14/2015

**REVISION DATE: 03/23/2015** 

#### **SECTION 1 - PRODUCT IDENTIFICATION**

Trade name : EUCON V-MOD

Product code : 017 20

COMPANY : Euclid Chemical Company

19218 Redwood Road Cleveland, OH 44110

Telephone : 1-800-321-7628

Emergency Phone : U.S. only: 1-800-424-9300

International Users Call Collect: 1-703-527-3887

### **SECTION 2 - HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Off-White to White. Powder. May cause coughing and wheezing. Dust may irritate respiratory tract. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

#### **Acute Potential Health Effects/ Routes of Entry**

Inhalation : May cause coughing and wheezing. Dust may irritate respiratory tract.

Eyes : Dust may cause eye irritation. May cause mechanical irritation or abrasion. Direct contact

may cause temporary redness and discomfort.

Ingestion : May cause gastrointestinal irritation, nausea, and vomiting.

Skin : May cause mild irritation.

#### **Aggravated Medical Conditions**

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

## **Chronic Health Effects**

No known effects anticipated.

#### SECTION 3 - PRODUCT COMPOSITION

Chemical NameCAS-No.Weight %PolysaccharideNJ TSRN# 51721300-5854P> 60.0

#### **SECTION 4 - FIRST AID MEASURES**

Get immediate medical attention for any significant overexposure.

Inhalation : Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get

medical attention.

Eye contact : Flush with water for 15 minutes. If irritation persists, get medical attention.



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Skin contact : Clean area of contact thoroughly using soap and water. If irritation, rash or other

disorders develop, get medical attention immediately.

Ingestion : Do not induce vomiting unless advised by a physician. Call nearest Poison Control

Center or Physician immediately.

# **SECTION 5 - FIRE FIGHTING MEASURES**

Flash point : Not available.

Method : Not available.

Lower explosion limit : Not available.

Upper explosion limit : Not available.

Autoignition temperature : Not available.

Extinguishing media : This product is not expected to burn under normal conditions of use. Use

that which is appropriate to the surroundings.

Hazardous combustion

products

: Not available.

Protective equipment for

firefighters

Not applicable. Product is not expected to burn.

Fire and explosion conditions : This product not expected to ignite under normal conditions of use.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Use appropriate protective equipment. Avoid contact with material. Dampen material with water to control dusting. Scoop up and transfer to appropriate container for disposal. Flush spill area with water.

#### SECTION 7 - HANDLING AND STORAGE

Store under normal warehouse conditions in sealed containers. Handle in compliance with common hygienic practices. Clean hands thoroughly after handling.

#### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Personal protection equipment

Respiratory protection : Wear appropriate, properly fitted NIOSH/MSHA approved dust respirator

where airborne concentrations are expected to exceed exposure limits indicated on the MSDS. Follow manufacturer's directions for respirator use.

Hand protection : Use suitable impervious rubber or vinyl gloves and protective apparel to

reduce exposure.

Eye protection : Wear appropriate eye protection.

Skin and body protection : Prevent contact with shoes and clothing. Use rubber apron and overshoes.

Protective measures : Use professional judgment in the selection, care, and use.

Engineering measures : Use only in well ventilated areas. Provide maximum ventilation in enclosed

areas. Use local exhaust when the general ventilation is inadequate.



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#### **Exposure Limits**

No known components with exposure limits.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form : Powder

Color : Off-White to White

Odor : None

pΗ : Not available. : Not available. Vapour pressure : Not available. Vapor density : Not available. Melting point/range Freezing point : Not available. Boiling point/range : Not available. Water solubility : Not available. Specific Gravity : Not available.

% Volatile Weight : 0.0 %

# **SECTION 10 - REACTIVITY / STABILITY**

Substances to avoid : Not Applicable.

Stability : Material is stable under normal storage, handling, and use.

Hazardous polymerization : Will not occur under normal conditions.

### SECTION 11 - TOXICOLOGICAL INFORMATION

No Data Available

## **SECTION 12 - ECOLOGICAL INFORMATION**

No Data Available

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

Disposal Method : Waste not regulated under RCRA. Dispose of in compliance with state and local

regulations.



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# **SECTION 14 - TRANSPORTATION / SHIPPING DATA**

## CFR / DOT:

Not Regulated

TDG:

Not Regulated

IMDG:

Not Regulated

# **SECTION 15 - REGULATORY INFORMATION**

#### **North American Inventories:**

All components are listed or exempt from the TSCA inventory.

This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

**U.S. Federal Regulations:** 

SARA 313 Components . None present or none present in regulated quantities.

SARA 311/312 Hazards : Based on an evaluation of the components used, this product does not

contain hazardous ingredients identified as per 29 CFR 1910.1200

**OSHA Hazardous Components:** 

OSHA Flammability : Not Regulated

Regulatory VOC (less water and

exempt solvent)

: Not available.

VOC Method 310 : Not available.

**U.S. State Regulations:** 

Penn RTK Components : Polysaccharide NJ TSRN# 51721300-5854P

NJ RTK Components : Polysaccharide NJ TSRN# 51721300-5854P

Components under California Proposition 65:

None known.



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### SECTION 16 - OTHER INFORMATION

#### **HMIS Rating:**

Health	0
Flammability	0
Reactivity	0
PPE	

0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

#### **Further information:**

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

#### Prepared by: Rich Mikol

#### Legend

ACGIH - American Conference of Governmental Hygienists

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

DOT - Department of Transportation

DSL - Domestic Substance List

EPA - Environmental Protection Agency

HMIS - Hazardous Materials Information System

IARC - International Agency for Research on Cancer

MSHA - Mine Safety Health Administration

NDSL - Non-Domestic Substance List

NIOSH - National Institute for Occupational Safety and Health

NTP - National Toxicology Program

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limit

RCRA - Resource Conservation and Recovery Act

RTK - Right To Know

SARA - Superfund Amendments and Reauthorization Act

STEL - Short Term Exposure Limit

TLV - Threshold Limit Value

TSCA - Toxic Substances Control Act

TWA - Time Weighted Average

V - Volume

VOC - Volatile Organic Compound

WHMIS - Workplace Hazardous Materials Information System