## SECTION I - IDENTIFICATION



Car Chem

398 S. King Oak St. Trenton, IL 62293 (618) 224-7445

INFOTRAC :..... (800) 535-5053

Product Number CC BM LV

Product Name BLUE MAGIC LOW VOC

Chemical Family Mixture

CAS Number 64742-47-8

Date Prepared 3/23/2015

Revision Number 4/3/2020

Recommended Use DRESSING

# **SECTION II - HAZARDOUS IDENTIFICATION**

# **GHS CLASSIFICATION:**

## Classification

Flammable Liquids Category 4
Aspiration Hazard Category 1

# **DANGER!**

## **GHS LABEL:**



# **Hazard Statements**

H227 Combustible liquid

H304 May be fatal if swallowed and enters airways

## **Precautionary Statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280 Wear protective gloves, clothing, eye and face protection. Goggles, gloves, face mask/shield and/or a

separate approved breathing apparatus if required.

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or physician.

P331 Do NOT induce vomiting.

P370+378 In case of fire: Use alcohol resistant foam or CO2 to extinguish.

P403 Store in a well ventilated area.

P405 Store locked up.

P501 Dispose of contents or container according to all state, local and federal laws.

#### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Component Name	CAS#	Component%	OSHA PEL	ACGIH TLV
Petroleum Distillates, Hydrotreated,	64742-47-8	80-90%	500 ppm	500 ppm
Light		1	1	

#### **SECTION IV - FIRST AID MEASURES**

Contact with eyes: Flush eyes with running water for ten minutes. Remove contact lenses and continue to

flush. If irritation persists, seek medical attention.

**Skin contact:** If on skin rinse well with clean water and soap. If on clothing remove the contaminated

clothing immediately. Wash clothing before reuse. Seek medical attention/advice if

needed.

**Inhalation:** Remove victim to fresh air. If breathing difficulty seek medical attention. Administer

oxygen or artificial respiration if breathing is affected or stopped. Loosen any tight

clothing.

**Ingestion:** If swallowed. Do not induce vomiting unless instructed to do so by a poison control

center. Rinse mouth. Seek immediate medical attention by calling 911 and seeing a

physician.

Aspiration hazard.

Give sips of water. Never give anything by mouth to an unconsciuous person.

## **SECTION V - FIREFIGHTING MEASURES**

Suitable Extinguishing Media: Water fog, foam, CO2, dry chemical.

Special Fire Fighting Procedures Combustible liquid.

Unusual Fire Fighting Hazards: Do not use high volume water jet.

# **SECTION VI - ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Keep all sources of ignition and hot metal surfaces away from spill or

release.

Evacuate all unprotected personnel from the area.

Environmental Precautions: Contain spill if it can be done with minimal risk. Prevent liquid from

entering drains, sewers or waterways. Notify proper authorities.

Methods for Cleaning Up: Use spark proof equipment. Prevent entry into waterways. Contain

and collect spillage with a non combustible absorbent material like

sand, vermiculite, diamatous earth.

#### **SECTION VII - HANDLING AND STORAGE**

**Handling and Storage:** • Keep containers tightly closed when not in use.

• Store materials to avoid sources of ignition and excessive heat.

• Wash thoroughly after handling.

Avoid contact with eyes.

## SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

#### **EXPOSURE LIMITS:**

Component Name	CAS#	OSHA PEL	ACGIH TLV
Petroleum Distillates, Hydrotreated, Light	64742-47-8	500 ppm	500 ppm

**Engineering Controls:** Adequate local or mechanical to reduce vapor or mist to below the PEL or

TLV. Showers, eye wash stations.

**Monitoring:** Do not eat, drink or smoke in areas where this chemical is used or stored.

Wash hands prior to eating, drinking or using the restroom.

Any clothing or shoes which became contaminated with the product should be removed immediately and thoroughly laundered before wearing again.

**Personal Protective Equipment (PPE)** 

**Eye Protection:** Use eye protection.

**Skin Protection:** Impervious solvent resistent gloves.

Impervious apron and work boots recommend where splashing may occur.

Respiratory Protection: Use the proper respirator in areas where the chemical exposure is

unknown or above the OSHA PEL or ACGIH TLV.

# **Safety Data Sheet**

# **BLUE MAGIC LOW VOC**

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Liquid, blue		
Odor	Mild vanilla		
pH@25°C	ND		
Melting/Freezing Point	ND		
Flashpoint	ND		
Specific Gravity			
Soluability	Insoluable in cold or hot water		
Auto-Ignition Temperature	>220		
Decomposition Temperature	ND		
VOC Content	ND		
Odor Threshold	ND		
Boiling Range	ND		
Evaporation Point	ND		
Flammable Limits - Upper	ND		
Flammable Limits - Lower	ND		
Vapor Pressure	ND		
Vapor Density (Air=1)	ND		
Viscosity	ND		

# **SECTION X - STABILITY AND REACTIVITY**

Stability: Stable

**Conditions to Avoid:** Sparks, fire, and extreme temperatures.

Do not allow vapor to accumulate in low or confined areas.

Hazardous Decomposition/Byproducts: None known

Hazardous Polymerization: Under normal conditions of storage and use, hazardous

reactions should not occur.

**Polymerization Conditions to Avoid:** None known.

**Incompatibilities:** Strong oxidizers

## **SECTION XI - TOXICOLOGICAL INFORMATION**

**Likely Route of Exposure:** Contact and inhalation; ingestion possible.

**Inhalation:** None known under normal conditions of use.

**Eye Contact:** Causes eye irritation including stinging, watering and redness which

may result in corneal injury.

**Skin Contact:** Contact may cause mild stinging and irritation including redness,

burning and drying/cracking of the skin.

**Ingestion:** Aspiration hazard. Can enter the lungs during swallowing or vomiting

and cause chemical pneumonia and edema.

**Acute Toxicity Value:** See Health Hazards below.

# **Chronic (Long Term) Effects:**

# **Toxicity:**

Component Name	LD50	LC50
Petroleum Distillates, Hydrotreated, Light	Oral - rat - > 5000 mg/kg - Dermal - rabbit - >2000mg/kg	Inhalation - rat - >5 mg/l / 4 h

**Reproductive Effects** None known

**Teratogenicity** None known

Mutagenicity None known

**Embryotoxicity** None known

**Sensitization to Product** None known

Synergistic Products Not Applicable

Carcinogenicity

# **SECTION XII - ECOLOGICAL INFORMATION**

**Ecotoxicity:** Chronic NOEL .48mg/l. Daphnia after 21 days of exposure.

**Mobility:** Information not available.

# Safety Data Sheet

## **BLUE MAGIC LOW VOC**

**Degradability:** Information not available.

BioAccumulation: Information not available.

## **SECTION XIII - WASTE DISPOSAL CONSIDERATIONS**

Follow all federal, state and local guidelines.

## **SECTION XIV - TRANSPORT INFORMATION**

#### DOT SHIPPING INFORMATION

Proper Shipping Name: Non Regulated

Contains:

Hazard Class and Label: Identification Number: Packaging Group: Other Shipping Info:

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

## SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

## SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive

## **SARA TITLE III SECTION 313 SUPPLIER INFORMATION:**

No chemicals in this material are subject to the reporting requirements.

## **CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:**

No chemicals in this material are subject to the reporting requirements.

## **CALIFORNIA PROPOSITION 65:**

No chemicals in this material are subject to the reporting requirements.

## **SECTION XVI - OTHER INFORMATION**

**Additional:** Other Information (XVI) - Revision 3

**Specification Information** 

Department issuing data sheet:

Email address: sales@carchem.com

**Training necessary:** Always use personal protective equipment when using any type of

chemicals for home or business use.

#### Disclaimer:

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