# SAFETY DATA SHEET

### 1. Identification

**Product Identifier** 

Trade name: Vegol Crop Oil Reg. No. 32408 P.C.P. Act

### Details of the supplier of the safety data sheet

#### **Registrant:**

W. Neudorff GmbH KG
An der Muhle 3
31860 Emmerthal, Germany
49-5155-624-100
Emergency Phone Number: 1-800-858-7378

### 2. Hazard Identification

#### Classification of the substance or mixture

### **GHS-US** Classification

Skin corrosion/irritation Cat. 3	H316
Serious eye damage/irritation Cat. 2B	H320
Acute Toxicity, inhalation Cat. 5	H333

### Signal Word: Warning

### Hazard Statements:

H316	Causes mild skin irritation
H320	Causes eye irritation
H333	May be harmful if inhaled

### **Pictograms:**

#### **Precautionary Statements (Prevention):**

P264 Wash hands thoroughly after handling.

#### **Precautionary Statements (Response):**

P304 + P312	IF INHALED: Call a POISON CENTER or	
	doctor/physician if you feel unwell.	
P305 + P351+ P338	IF IN EYES: Rinse cautiously with water for several	
	minutes. Remove contact lenses if present and easy to	
	do. Continue rinsing.	
P332 + P313	If skin irritation occurs: Get medical advice/attention.	
P337 + P313	If eye irritation persists: Get medical advice/attention.	

### Precautionary Statements (Storage):

P403 + P235	Store in a well-ventilated	place. Keep cool.

#### **Precautionary Statements (Disposal):**

P501 Dispose of contents/container to hazardous to special waste collection point.

### 3. Composition/information on ingredients

# Chemical characterization: Mixture

Hazardous Components				
<u>Components</u>	<u>% (w/w)</u>	Hazard Information		
None	-	-		

### 4. First-Aid Measure

### Description of first aid measures

**Inhalation:** Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

**Skin:** In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Wash skin with soap and water. Take off contaminated clothing and was before reuse. If skin irritation occurs: Get medical advice/attention.

**Eye:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion:** Do not induce vomiting. If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical attention.

Most important symptoms and effects, both acute and delayed

No further relevant information available

**Indication of any immediate medical attention and special treatment needed.** No further relevant information available.

# 5. Fire-Fighting Measures

### Extinguishing media

Suitable Extinguishing Media: Regular foam, carbon dioxide, dry chemical, water. Special hazards arising from the substance or mixture: No further relevant information available.

### Advice for firefighters

Protective equipment: No special measures required.

### 6. Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Wear appropriate protective equipment. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Environmental precautions: Avoid run off to waterways and sewers

### Methods and material for containment and cleaning up

**Containment/Clean-Up Measures:** Stop leak if can do it without risk. Absorb or cover with dry earth, sand or other absorbent materials and transfer to containers.

# 7. Handling and Storage

### Precautions for safe handling

Handling: No special precautions are necessary if used correctly.

### Conditions for safe storage, including any incompatibilities

**Storage:** Store in ambient temperature, well-ventilated place away from excessive heat. Keep container closed when not in use. Keep away from incompatible materials. **Incompatible Materials:** Caustic agents

# 8. Exposure Controls/Personal Protection

### **Control Parameters**

**Components with limited values that require monitoring at the workplace:** Not required.

### **Exposure controls**

**Personal Protective Equipment** 



### **Pictograms:**

**Respiratory:** In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 26 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face: Wear safety goggles

Hands: Wear protective gloves

**Skin/Body:** Where extensive dermal exposure may be expected, either a chemical suit or a chemical apron will be needed.

**General Industrial Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, or drinking. Safety shower and eye wash should be available close to work areas.

**Environmental Exposure Controls:** Follow best practice for site management and disposal of waste. Avoid release to the environment.

# 9. Physical and Chemical Properties

Appearance: Clear, yellow, viscous liquid Odor: Oil odour pH: Not applicable Boiling Point: Not determined Melting Point: Not determined Flash Point: Non combustible Flammability: Product is not flammable Decomposition Temperature: Not determined Heat of Decomposition: Not determined Danger of Explosion: Product does not present an explosion hazard Upper explosion limits: Not determined Lower explosion limits: Not determined Vapor Pressure: Not applicable Vapor Density: Not applicable Evaporation Rate: Not applicable Density @ 20°C (68°F): 0.92 ± 0.03 g/mL Water Solubility: Emulsifiable Partition coefficient (n-octanol/water): Not determined Viscosity: Not determined

# 10. Stability and Reactivity

Reactivity: No dangerous reaction known under conditions of normal use.
Chemical Stability: Stable under normal temperatures and pressures.
Possibility of Hazardous Reactions: No dangerous reactions known.
Conditions to avoid: Exposure to excessive heat.
Incompatible Materials: Caustic agents
Hazardous Decomposition Products: Carbon oxides may form upon burning

# **11. Toxicological Information**

### Information on toxicological effects

Acute toxicity: LD<sub>50</sub> (oral) (rat)>5000 mg/kg; LD<sub>50</sub> (dermal) >5000 mg/kg

### **Routes of Entry**

Skin: Causes mild skin irritation.Eyes: Causes eye irritation.Ingestion: None identified.Inhalation: May be harmful if inhaled.

### **Carcinogenic Categories**

IARC (International Agency for Research on Cancer): Substance is not listed NTP (National Toxicology Program): Substance is not listed

# **12. Ecological Information**

Toxicity: No further relevant information available.
Persistence and Degradability: No further relevant information available.
Mobility in Soil: No further relevant information available.
Other Adverse Effects: No studies have been found

# **13. Disposal Considerations**

### Waste Treatment Methods

**Product Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

**Packaging Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

# **14. Transport Information**

DOT Classification: Not regulated by US DOT Highway regulations. U.S. Surface Freight Classification: NMFC item 155050, LTL Class: 55 Pesticide UN Number: Non-Hazardous. Not regulated. IMDG Class (sea): Non-Hazardous. Not regulated. IATA Class (air): Non-Hazardous. Not regulated. Marine Pollutant: No Packing Group: Not regulated. Hazard Label(s): Non-Hazardous. Not regulated. ADR Class (road): Not regulated. Proper Shipping Name(s): Not regulated. Reportable Quantity: None

# **15. Regulatory Information**

Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture

SARA: N/A
Section 355 (Extremely Hazardous Substance): Substance is not listed.
Section 313 (Specific Toxic Chemical Listings): Substance is not listed.
TSCA (Toxic Substance Control Act): Substance is not listed.
Proposition 65

Chemicals Known to Cause Cancer: Substance is not listed.

**Chemicals Known to Cause Reproductive Toxicity for Females:** Substance is not listed.

**Chemicals Known to Cause Reproductive Toxicity for Males:** Substance is not listed.

**Chemicals Known to Cause Developmental Toxicity:** Substance is not listed. **National Regulations:** Substance is not listed.

State Right to Know: Substance is not listed.

### Labeling requirements under PCPA

This chemical is a pesticide product registered by the Pest Management Regulatory Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. May irritate the skin. Avoid contact with eyes, skin and clothing.

### 16. Other Information

Last Revision Date: March 22, 2023

Preparation Date: September 6, 2015

**Disclaimer/Statement of Liability:** The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

Key to Abbreviations: