



## SAFETY DATA SHEET

According to OSHA HCS/HazCom 2012

### ESP HVO Beads

#### 1 PRODUCT NAME AND COMPANY IDENTIFICATION

**Product:** ESP HVO Beads 20-40, ESP HVO Beads 40-60, ESP HVO Beads 60-100

**Description:** Hydrogenated Vegetable Oil

**ESP Part Number:** See Product Specification and/or Certificate of Analysis

**Recommended Use:** Personal care products

**Manufacturer/Supplier**

Earth Supplied Products, LLC  
1060 Collier Center Way  
Naples, Florida 34110  
Telephone: (239) 598-5088  
Fax: (239) 598-5015  
E-mail : [tech@espllc.us](mailto:tech@espllc.us)

**24 Hour Emergency Telephone Numbers**

**Control Center (Medical):** 877-800-5553  
**ANUTEC (Canadian Transportation):** 613-996-6666  
**HEMTREC (US Transportation):** 800-424-9300

#### 2 HAZARDS IDENTIFICATIONS

**Environmental Hazards:** This product is not listed as hazardous under OSHA Hazard Communications.

**OSHA Regulatory Status:** This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Human Health Hazard:** This product is not hazardous and does not require hazard identification.

**HMIS Ratings:**

**HEALTH: 0      FLAMMABILITY: 0      REACTIVITY: 0**

**(0 = Minimal   1 = Slight   2 = Moderate   3 = Serious   4 = Severe)**

#### 3 COMPOSITION/INFORMATION OF INGREDIENTS

Name	CAS #	EINECS #
Hydrogenated Vegetable Oil	68334-28-1	269-820-6

#### 4 FIRST AID MEASURES

**Ingestion:** If swallowed, seek medical attention.

**Inhalation:** Remove to fresh air.

**Skin Contact:** Wash with soap and water.

**Eye Contact:** Flush with large quantities of water.

#### 5 FIRE FIGHTING MEASURES

**Extinguishing Media:** Use extinguishing agent suitable for surrounding area.

**Special Firefighting Procedures:** Do not use heavy stream of water. Fatty material will float.

**Unusual Fire/Explosion Hazards:** None known

**Protection of Firefighters:** Fire fighters should wear proper equipment and self-contained breathing apparatus with full faceplate.

## 6 ACCIDENTAL RELEASE MEASURES

**Environmental Precautions:** This product does not contain any chemical subject to the reporting.

**Personal Precautions:** Use proper personal protective equipment as indicated in Section 8.

**Methods of Cleaning Up:** Soak up liquid with absorbent material. Sweep up solidified material.

## 7 HANDLING AND STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Use with caution around heat, sparks, static electricity and open flames.

**Storage:** Store under cool (room temperature up to 30°C), well ventilated conditions. Do not store near oxidizing agents or strong acids.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory System:** No protective equipment is needed under normal use conditions.

**Skin and Body:** Apron or lab coat

**Hands:** Neoprene gloves

**Eyes:** Splash goggles or face shield

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Solid Wax
<b>Color</b>	White
<b>Odor</b>	Characteristic
<b>pH</b>	No available data
<b>Melting Point/Freezing Point</b>	70 +/- 5°C
<b>Initial Boiling Point/Boiling Range</b>	>315°C (@ 760mmHg)
<b>Flash Point</b>	>260°C
<b>Specific Gravity</b>	0.90
<b>% Volatile by Weight</b>	No available data
<b>Evaporation Rate</b>	No available data
<b>Vapor Pressure</b>	No available data
<b>Vapor Density</b>	No available data
<b>Relative Density</b>	No available data
<b>Solubility in Water</b>	Negligible
<b>Auto-Ignition Temperature</b>	No available data
<b>Decomposition Temperature</b>	No available data
<b>Viscosity</b>	No available data

## 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of use and storage.

**Conditions to Avoid:** Extreme temperatures

**Incompatible Materials:** No available data

**Hazardous Decomposition Products:** No available data

## 11 TOXICOLOGICAL INFORMATION

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**Ingestion:** No available data

**Inhalation:** May be harmful if inhaled. Material may be irritating to mucus membrane and upper respiratory tract.

**Skin:** No available data

**Eyes:** No available data

## 12 ECOLOGICAL INFORMATION

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**Environmental Data:** This product is not harmful to the environment.

## 13 DISPOSAL CONSIDERATIONS

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**Disposal Methods:** Dispose in an appropriate manner that complies with local, federal and international regulations.

## 14 TRANSPORTATION INFORMATION

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**Substance/Mixture Is Not Classified as Hazardous for Transport**

**Dot (Department of Transportation) Classification:**

**Class/Division:** Not restricted

**Proper Shipping Name:** No available data

**Label:** None

**Packing Group:** No available data

**ID Number:** No available data

**Hazard:** No available data

**IATA (International Air Transport Association) Classification:** Not regulated

## 15 REGULATORY INFORMATION

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**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Authorization:** No available data

**Usage:** No available data

**Chemical Safety Assessment:** No available data

## 16 OTHER INFORMATION

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**Prepared by:** Earth Supplied Products, LLC/TF

**Date Prepared:** February 16, 2016

**SDS Code:** 00999-1

**Reason for Revision:** Adaptation to GHS – OSHA HCS/HazCom 2012

**Manufacturer Disclaimer:** The information present herein is believed to be accurate but is not warranted.

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