



# Safety Data Sheet

American Desert Plant Extract - Oil Soluble

Page: 1/4

Revision Date: March 13, 2023

## SECTION 1. IDENTIFICATION

**Product Name:**

American Desert Plant Extract - Oil Soluble

**INCI Name:**

*Ethylhexyl Palmitate & Oenothera Biennis (Evening Primrose) Root Extract & Abronia Villosa Leaf Extract & Agave Americana Stem Extract & Yucca Brevifolia Root Extract & Opuntia Coccinellifera Flower Extract & Fouquieria Splendens Stem Extract & Larrea Tridentata Extract*

**CAS#:**

29806-73-3, 90028-66-3, 85186-53-4, 91722-59-7, 90082-21-6, 8001-58-9

**Recommended Use**

Topical Cosmetic Use

**Supplier:**

**Bulk Naturals Wholesale LLC.**

**Telephone No. (24hrs):**

105 N Jefferson St Ava, Mo 65608, USA

**Emergency Telephone # :**

1-573-465-0612

**1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

## SECTION 2. HAZARD(S) IDENTIFICATION

**GHS Classification:**

Based on present data no classification and labeling are required according to GHS, taking into account the national implementation (United Nations version 2011).

**USA OSHA Regulatory Status:**

This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).

**GHS Label elements**

**Hazard statement(s)/Signal:**

Not applicable.

**Precautionary statement(s):**

P233

Keep the container tightly closed.

P281

Use personal protective equipment as required.

P402

Store in a dry place.

P404

Store in a closed container.

P410

Protect from sunlight.

P411

Store at temperatures not exceeding 32°C.

**Other hazards which do not result in classification:**

By mechanical effect:

No particular hazards.

By hygroscopic effect:

No particular hazards.

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Revision Date: March 13, 2023

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Ethylhexyl Palmitate	29806-73-3	249-862-1	65.0%
Oenothera Biennis (Evening Primrose) Root Extract	90028-66-3	289-859-2	5.0%
Abronia Villosa Leaf Extract	-	-	5.0%
Agave Americana Stem Extract	85186-53-4	286-037-5	5.0%
Yucca Brevifolia Root Extract	91722-59-7	294-459-6	5.0%
Opuntia Coccinellifera Flower Extract	90082-21-6	290-109-1	5.0%
Fouquieria Splendens Stem Extract	-	-	5.0%
Larrea Tridentata Extract	8001-58-9	232-287-5	5.0%

## SECTION 4. FIRST AID MEASURES

<b>General:</b>	In all cases of doubt, or symptoms persist, seek medical attention.
<b>Inhalation:</b>	Move to fresh air from the exposure area. Get medical attention for any breathing difficulty.
<b>Skin contact:</b>	Rinse with soap and water. Get medical advice if irritation develops.
<b>Eye contact:</b>	Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.
<b>Ingestion:</b>	Consult with a physician.

## SECTION 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Water, dry chemicals, foam and carbon dioxide.
<b>Special protective equipment and precautions for fire-fighters:</b>	Move the container from the fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of the low areas.
<b>Fire and explosion hazards:</b>	Not considered to be a fire and explosion hazard.
<b>Protection for fire-fighters:</b>	Boots, gloves, goggles.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Avoid contact with eyes. Personal Protective Equipment: -Protective goggles. Provide adequate ventilation. Avoid inhalation of dust.
<b>Environmental precautions:</b>	Prevent entry into sewers and waterways. Do not allow material to contaminate the groundwater system.

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American Desert Plant Extract - Oil Soluble

Page: 3/4

Revision Date: March 13, 2023

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**Methods for cleaning up:**

Pick up free liquid for recycling or disposal. Residual liquid can be absorbed by an inert material. Wash the non-recoverable remainder with water.

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**SECTION 7. HANDLING AND STORAGE****Precautions for safe handling**

Keep out of the reach of children. For industrial use, only as directed. Wash hands after use. Avoid storage near feed or foodstuff. Keep the container closed.

**Recommended Storage Conditions:**

Keep the container closed. Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23 - 25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze.

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**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Respiratory protection:**

Local exhaust.

**Hand protection:**

Protective gloves made of rubber or neoprene.

**Eye protection:**

Safety glasses.

**Collective emergency equipment:**

Eye fountain.

**Skin and Body Protection:**

Suitable protective clothing.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practices.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance:**

Clear to slightly hazy liquid.

**Color:**

Colorless to yellow.

**Odor:**

Characteristic.

**Specific Gravity (25°C):**

0.830 – 0.890

**Refractive Index (25°C):**

1.4425 – 1.4505

**Flashpoint:**

> 200°F.

**Solubility:**

Insoluble in water.

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**SECTION 10. STABILITY AND REACTIVITY****Chemical stability:**

Stable under ordinary conditions of use and storage for up to one year then re-test to full product specifications to extend shelf life

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American Desert Plant Extract - Oil Soluble

Page: 4/4

Revision Date: March 13, 2023

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**Conditions to avoid:** No dangerous reactions under normal conditions. Avoid extreme heat.  
**Materials to avoid:** No dangerous reaction is known with a common product.

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## SECTION 11. TOXICOLOGICAL INFORMATION

**Ingestion:** Not Determined.  
**Eye:** Not determined.  
**Skin:** Not determined.  
**Inhalation:** Not Determined.  
**Additional Toxicological Information:** This product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

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## SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not Determined.  
**Products of Biodegradation:** Not Determined

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## SECTION 13. DISPOSAL CONSIDERATIONS

**Prohibition:** Do not allow the product to be released into the Environment.  
**Destruction/Disposal:** Dispose of in accordance with relevant local regulations.

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## SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

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## SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws. Handle in accordance with relevant British regulation: control of substance Hazardous to Health Regulations Environmental.

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## SECTION 16. OTHER INFORMATION

**Revision date:** March 13, 2023