

Vanilla 10 fold Oleoresin

SECTION 1: Identification

1.1 Product identifier

Product name	Vanilla 10 fold Oleoresin
Product number Brand	eo-381 Bulk Apothecary
Supplier's details	
Name	Bulk Apothecary

email

Address

1.4

Telephone

1-888-728-7612 sales@bulkapothecary.com

115 Lena Dr

Aurora OH 44202 United States

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1
- Eye damage/irritation, Cat. 2A

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s) H315 H317 H319	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation
Precautionary statement(s)	
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear eye protection/face protection/protective gloves.
P302+P352	IF ON SKIN: Wash with plenty of water/
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P321	Specific treatment (see on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents/container to

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

1. Oils, vanilla

Concentration	10
CAS no.	80

100 % (weight) 8024-06-4

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

In case of skin co	ct Remove contaminated clothing. Wash area with soap and water. If occurs, get medical attention.	irritation
In case of eye cor	ct Immediately flush eyes with plenty of cool water for at least 15 min medical attention if irritation occurs.	utes. Get
If swallowed	Seek medical attention or contact local poison control center.	

5.1 Suitable extinguishing media

Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated temperature. Do not use water jet.

5.3 Special protective actions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.

6.3 Methods and materials for containment and cleaning up

Contain and collect with inert absorbent material and place in suitable container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.

7.2 Conditions for safe storage, including any incompatibilities

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition Make sure the material does not come into contact with substances listed as: "Materials to Avoid".

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.

8.3 Individual protection measures, such as personal protective equipment (PPE)



Eye/face protection

The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.

Skin protection

Using chemical-resistant gloves and clothing is recommended.

Respiratory protection

In well- ventilated areas, respiratory protection is not normally required. Apply local ventilation where appropriate.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold pH	Dark brown mobile liquid. Vanilla bean
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	176 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	1.00 – 1.14 @ 25 °C
Solubility(ies)	Partially soluble in water with slight sediment. Partially soluble in ethanol (grain alcohol) with heavy sediment.
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	

Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity

This material presents no significant reactivity hazard.

10.2 Chemical stability

Chemically stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous Polymerization will not occur.

10.4 Conditions to avoid

Avoid sparks, flame and excessive heat.

10.6 Hazardous decomposition products

When heated to decomposition produces acid fumes and carbon monoxide smoke.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Not available.

Skin corrosion/irritation

Adverse skin effects should be prevented by normal care and personal hygiene.

Serious eye damage/irritation

May irritate eyes.

Respiratory or skin sensitization

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

SECTION 12: Ecological information

Toxicity

Adverse effects to aquatic organism and environment are not known. Avoid any pollution of soil, surface or underground water.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 14: Transport information

DOT (US)

Not Regulated.

IMDG Not Regulated.

IATA Not Regulated.

SECTION 15: Regulatory information

15.2 Chemical Safety Assessment

Please see section 2.

SECTION 16: Other information

16.1 Further information/disclaimer

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