



BULKNATURALOILS.COM  
**JEDWARDS**  
INTERNATIONAL, INC.

## SAFETY DATA SHEET

### 01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:  
SUPPLIER NAME:  
SUPPLIER ADDRESS:

Kalahari Melon Oil – Virgin Organic  
Jedwards International, Inc.  
141 Campanelli Drive  
Braintree, MA 02184 USA  
(617)472-9300

TELEPHONE NUMBER:  
RECOMMENDED USE:  
EMERGENCY TELEPHONE NUMBER:

For manufacturing and repackaging use only  
Chemtrec 1-800-424-9300 (24 hrs)

### 02. HAZARD IDENTIFICATION

CLASSIFICATION ACCORDING TO  
EC REGULATION 1272/2008 [CLP]:

LABELLING (EU-GHS):

HAZARD PICTOGRAMS:

HAZARD STATEMENTS:

SAFETY PRECAUTIONS:

SUPPLEMENTAL HAZARD INFORMATION:

HAZARD DESIGNATION:

INFORMATION PERTAINING TO SPECIAL  
DANGERS FOR HUMAN AND ENVIRONMENT:

Unknown

Not classified as dangerous

Not classified as dangerous

Not classified as dangerous

Not classified as dangerous

Not classified as dangerous

Not classified as dangerous

Unknown

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

DESCRIPTION:

INCI NAME:

CAS NUMBER:

EINECS NUMBER:

INGREDIENTS:

Kalahari Melon Oil

Citrullus Lanatus (Watermelon) Seed Oil

90244-99-8

290-802-9

100% *Citrullus lanatus* seed oil

### 04. FIRST AID MEASURES

INHALATION:

SKIN CONTACT:

EYE CONTACT:

INGESTION:

Oil is non-volatile. Remove to fresh air and keep patient at rest. Seek medical attention immediately. No known hazard. Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek medical attention.

No hazard. Flush with sterile water while holding eyelids open for at least 15 minutes. Seek medical attention.

Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately.

### 05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Foam, carbon dioxide, dry powder, sand



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UNSUITABLE EXTINGUISHING MEDIA:

Do not use direct water jet on burning material.

HAZARDOUS COMBUSTION PRODUCTS:  
ADVICE FOR FIRE-FIGHTERS:

No data available  
Limit the spread of oil. Treat as an oil (edible fat) fire.  
Use air supplied equipment for fighting interior fires.  
During all firefighting activities, wear appropriate protective equipment, including self-contained breathing apparatus.  
Products of combustion: Oxides of carbon. Burning fumes are acrid. Keep free of ignition sources.

ADDITIONAL INFORMATION:

## 06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8).  
Minimize exposure.

MEASURES FOR CLEANING/COLLECTING:

Do not discharge into drains, surface water or ground water.

MEASURES TO PROTECT THE ENVIRONMENT:

Contain the leak with earth or sand. Prevent from entering drains and sewers. If this cannot be done, advise local authorities. Place waste in an appropriately labelled, sealed container for disposal. Care should be taken to avoid environmental release.  
Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.

METHODS FOR CLEANING:

## 07. HANDLING & STORAGE

HANDLING:

Keep away from sources of ignition and open flames. Avoid spillage and eye contact. Avoid breathing vapor or mist. When handling, use appropriate personal protective equipment (see Section 8).

STORAGE:

Store in ambient temperature, in a dark container to prevent oxidation. Maintain containers as much as possible with nitrogen atmosphere for its conservation. Plastic and metallic containers recommended. Metallic drums must be covered with interior coating in order to avoid direct contact with iron, catalytic of oxidation. Stainless steel for bulk and glass for small quantities.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

CLASSIFICATION ACCORDING TO 67/548/EEC:

Unknown

CLASSIFICATION ACCORDING TO  
REGULATION (EC) NO. 1278/2008 [CLP]:

Unknown

OCCUPATIONAL EXPOSURE CONTROLS:  
RESPIRATORY PROTECTION:

Not needed under normal conditions of use. Whenever excessive air contamination (dust, mist, vapor) is generated, respiratory protection with appropriate protection factors should be used to minimize exposure.

HAND PROTECTION:  
EYE PROTECTION:

Wear gloves and protective clothing.  
Wear safety glasses or goggles if eye contact is possible.



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BODY PROTECTION:  
PROTECTIVE MEASURES:

Wear suitable protective clothing.  
Slip proof shoes may be worn where spills may occur.  
Normal work and hygiene practices for handling non-hazardous liquid material

## 09. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:  
PHYSICAL STATE:  
ODOR:  
MELTING POINT/FREEZING POINT:  
INITIAL BOILING POINT AND BOILING RANGE:  
FLASH POINT:  
EVAPORATION RATE:  
FLAMMABILITY (SOLID, GAS):  
UPPER/LOWER FLAMMABILITY/EXPLOSIVE LIMITS:  
VAPOR PRESSURE:  
VAPOR DENSITY:  
RELATIVE DENSITY:  
SOLUBILITY:  
  
PARTITION COEFFICIENT: N-OCTANOL/WATER:  
AUTO-IGNITION TEMPERATURE:  
DECOMPOSITION TEMPERATURE:  
VISCOSITY:  
EXPLOSIVE PROPERTIES:  
OXIDIZING PROPERTIES:

Pale yellow liquid  
Liquid  
Characteristic  
No data available  
No data available  
72.22°C  
No data available  
No data available  
No data available  
2.1789 mmHg @ 20°C  
No data available  
0.86-0.95 g/mL  
Insoluble in water. Soluble in common organic solvents. Slightly soluble in alcohol.  
No data available  
No data available  
No data available  
No data available  
No data available  
No data available

## 10. STABILITY & REACTIVITY

REACTIVITY:  
CHEMICAL STABILITY:

No hazardous reactions identified  
The oil is stable under normal storage conditions. After opening, the oil is prone to air oxidation and may start to deteriorate. Product of low stability if exposed to oxidizers such as iron, copper, nickel, cobalt, cadmium and zinc. Also affected by temperature, light and oxygen.

POSSIBILITY OF HAZARDOUS REACTIONS:  
CONDITIONS TO AVOID:  
INCOMPATIBLE MATERIALS:  
HAZARDOUS DECOMPOSITION PRODUCTS:

No hazardous reactions identified  
No hazardous reactions identified  
Avoid strong oxidizers, caustic and acid agents  
If heated to high temperatures; smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced.

## 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

From the information available, this substance is non-toxic under normal conditions and is not classified in EEC listing.

SERIOUS EYE DAMAGE/IRRITATION:  
RESPIRATORY OR SKIN SENSITIZATION:

No data available  
No data available



GERM CELL MUTAGENICITY:	No data available
CARCINOGENICITY:	No data available
REPRODUCTIVE TOXICITY:	No data available
SUMMARY OF EVALUATION OF CMR PROPERTIES:	No data available
STOT-SINGLE EXPOSURE:	No data available
STOT-REPEATED EXPOSURE:	No data available
ASPIRATION HAZARD:	No data available

## 12. ECOLOGICAL INFORMATION

TOXICITY:	This product is biodegradable and not known to be harmful to the environment.
PERSISTENCE AND DEGRADABILITY:	Biodegradable
BIOACCUMULATIVE POTENTIAL:	No data available
MOBILITY IN SOIL:	No data available
RESULTS OF PBT AND vPvB ASSESSMENT:	No data available
OTHER ADVERSE EFFECTS:	No data available

## 13. DISPOSAL CONSIDERATIONS

PRODUCT/PACKAGING DISPOSAL:	Collect and reclaim or dispose of in sealed containers at licensed waste disposal site. Observe all local and national regulations when disposing of this product. Collect for recycling or recovery if possible. The disposal method for rejected products/returned goods must ensure that they cannot be re-sold or re-used.
WASTE CODES/WASTE DESIGNATIONS:	The waste code should be assigned in discussion between the user, the producer and the waste disposal company. Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.
OTHER DISPOSAL RECOMMENDATIONS:	Contaminated packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

## 14. TRANSPORT INFORMATION

UN NUMBER:	Unknown
UN PROPER SHIPPING NAME:	Unknown
TRANSPORT HAZARD CLASS(ES):	Not classified as hazardous
PACKING GROUP:	Unknown
ENVIRONMENTAL HAZARDS:	Unknown
SPECIAL PRECAUTIONS FOR USER:	Not to be loaded with incompatible materials including poisons.
TRANSPORT IN BULK:	Unknown – Not restricted



#### **15. REGULATORY INFORMATION**

Non-hazardous in accordance with international standards for workplace safety.

#### **16. OTHER INFORMATION**

None available

**Revised on 12/10/2020**

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.