

# SAFETY DATA SHEET

# 01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:

SUPPLIER NAME:

SUPPLIER ADDRESS:

Black Cumin Oil - Virgin

Jedwards International, Inc.

141 Campanelli Drive

Braintree, MA 02184 USA

TELEPHONE NUMBER: (617)472-9300

RECOMMENDED USE: For manufacturing and repackaging use only

EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

HAZARD SYMBOL:

RISK PHRASES:

None. Edible.

Eye irritation

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL IDENTIFICATION: INCI NAME: Nigella Sativa

CAS NO.: 90064-32-7

HAZARDOUS INGREDIENT:

HAZARDOUS IMPURITIES:

CONSERVATIVE AGENT:

None

Refined oils generally don't contain allergens. However, as this product is a virgin oil out of caution assume it contains seed allergens.

#### 04. FIRST AID MEASURES

INHALATION:

EYES:

SKIN:

No hazard for usual industrial handling.
General laboratory safety glasses.

No hazard for usual industrial handling.

INGESTION: No ingestion hazard.

### 05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHERS: Dry chemical-carbon dioxide.

EXTINGUISHERS NOT TO BE USED: Unknown.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion will produce carbon dioxide & probably

some carbon monoxide.

SPECIAL FIRE FIGHTING PROCEDURES: None.

# 06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS : Against slipping.

ENVIRONMENTAL PRECAUTIONS: Against penetration on the soil.

CLEAN UP PROCEDURE:

In case of spill, collection by using of normal oil

absorbing procedures that are in compliance with all current local, state & federal regulation. Then wash



down area with detergent and water.

07. HANDLING & STORAGE

HANDLING PRECAUTIONS: Keep from contact with oxidizing material

STORAGE REQUIREMENTS: Under nitrogen in metal packing

TEMP. MAX.: 40 cent.deg. TEMP. MIN.: 1 cent. deg

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMIT: Preference to keep container tightly closed, dry and

cool.

BIOLOGICAL EXPOSURE LIMIT: None.

VENTILATION: Good ventilation should be sufficient.

RESPIRATORY PROTECTION: Good ventilation should be sufficient.

EYE PROTECTION: Safety glasses recommended in industrial operation

including chemicals.

SKIN PROTECTION: None.

09. PHYSICAL & CHEMICAL PROPERTIES

DESCRIPTION: Virgin oil obtained from Black cumin seeds.

APPEARANCE: Clear bright green/ brown liquid.

VAPOR PRESSURE:

EVAPORATION RATE (N-BUTYL ACETATE=1):

VOLATIN FRACTION BY WEIGHT:

SOLUBILITY IN WATER (BY WEIGHT):

Negligible.

Negligible.

MELTING POINT: Neglight): Neglight

10. STABILITY & REACTIVITY

CONDITION TO AVOID: No hazardous reactions known.

MATERIALS TO AVOID: Keep from contact with oxidizing material. HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition by appropriate handling.

STABILISATION TECHNIQUES: To be filled under nitrogen.

11. TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:

No data available.

ACUTE HEALTH EFFECTS: No data available. Keep away from pregnant women,

children and lactating women. Any persons with a medical condition or on medication should consult a

doctor before use.

CHRONIC HEALTH EFFECTS: No data available.

12. ECOLOGICAL INFORMATION

COD VALUE:

BOD-5 VALUE:

No data available

No data available

A.OX: Not relevant



GENERAL INFORMATION:

To be used according to normal regulation and prevent spilling of product.

#### 13. DISPOSAL CONSIDERATIONS

HANDLING PRECAUTIONS:

METHOD OF DISPOSAL:

CONTAMINATED PACKAGING:

Usual treatment in accordance with the local regulations.

Usual treatment in accordance with the local regulations.

To be completely empty, can be reused after appropriate cleaning

# 14. TRANSPORT INFORMATION

The product is according to the regulations. Material is not dangerous.

### 15. REGULATORY INFORMATION

LABELING ADVICE: HAZARD SYMBOL: RISK PHRASES: SAFETY PHRASES:

OTHER RELEVANT LEGISLATION:

Name of product Lot no.

The product does not require a hazard warning label.

None None

Does not require a hazard warning label but the

normal safety precautions for handling chemicals must

be observed.

## 16. OTHER INFORMATION

None available

Revised 7/1/2021

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.