

SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Black Cumin Oil - Virgin
SUPPLIER NAME: OliveNation LLC
SUPPLIER ADDRESS: 13 Robbie Road Ste. A4
Avon, MA 02322 USA
TELEPHONE NUMBER: (617) 580-3667

02. HAZARD IDENTIFICATION

HAZARD SYMBOL: None. Edible.
RISK PHRASES: Eye irritation.

03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL IDENTIFICATION: INCI NAME: *Nigella Sativa*

HAZARDOUS INGREDIENT: None
HAZARDOUS IMPURITIES: None
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: No hazard for usual industrial handling.
EYES: General laboratory safety glasses.
SKIN: 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:
STORAGE REQUIREMENTS:
TEMP. MAX.:
TEMP. MIN.:

Keep from contact with oxidizing material
Under nitrogen in metal packing
40 cent.deg.
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:

Negligible.

EVAPORATION RATE (N-BUTYL ACETATE=1):

Negligible.

VOLATIN FRACTION BY WEIGHT:

Negligible.

SOLUBILITY IN WATER (BY WEIGHT):

Negligible.

MELTING POINT:

-5 ° C

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. Recommended to consult your physician before using this product if you are pregnant, lactating, diabetic or under any medication.

CHRONIC HEALTH EFFECTS:

No data available.

12. ECOLOGICAL INFORMATION

COD VALUE:

No data available

BOD-5 VALUE:

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:

Usual treatment in accordance with the local regulations.

METHOD OF DISPOSAL:

Usual treatment in accordance with the local regulations.

CONTAMINATED PACKAGING:

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:

Name of product Lot no.

HAZARD SYMBOL:

The product does not require a hazard warning label.

RISK PHRASES:

None

SAFETY PHRASES:

None

OTHER RELEVANT LEGISLATION:

Does not require a hazard warning label but the normal safety precautions for handling chemicals must be observed.

16. OTHER INFORMATION

None available