



SECTION 1. PRODUCT AND COMPANY INFORMATION

Product name : NF-4733 Organic Blueberry Flavor Oil
Product use : Varies depending on application.
Company : Saffire Blue Inc.
1444 Bell Mill Road
Tillsonburg, ON N4G4G9 Canada
Telephone : 519-286-0295
Fax :
Website : www.SaffireBlue.ca

SECTION 2. FIRST AID MEASURES

First aid procedures

General Advice : No hazards which require special first aid measures.
Eye contact aid : Flush immediately with cold clean water for at least 15 minutes. Remove contacts and keep eye wide open. Contact physician immediately.
Skin contact aid : No evidence of harmful effects from available information.
Inhalation aid : Remove individual to fresh air, contact physician if necessary.
Ingestion aid : Administer water or milk to dilute.

SECTION 3. FIRE FIGHTING MEASURES

Fire fighting

Extinguishing media : Water, CO₂; Foam; Dry Chemical
Protective Equipment : Wear protective clothing to prevent contact with skin and eyes.

SECTION 4. ACCIDENTAL RELEASE MEASURES

Disposal : Dispose of in accordance with current and local laws and regulations.
Environmental precautions: Try to prevent the material from entering drains of water courses.

SECTION 5. HANDLING AND STORAGE

Handling : No special handling advice required.
Storage : Keep container tightly closed in a dry and cool place.

SECTION 6. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines : Contains no substances with occupational exposure limit values.

Personal protective equipment

Eye protection : Use of eye protection is recommended.
Hand protection : For prolonged repeated contact, use protective gloves.
Respiratory protection : No personal respiratory protective equipment is required, however use in a well-ventilated area is recommended.
Hygiene measures : General industrial hygiene practice.

SECTION 7. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Form : Liquid
Color : Tinted, Translucent
Odor/Aroma : Characteristic of Blueberry

Specifications

RI : 1.465 +/- 0.05
pH : N/A
TA @ citric : N/A
Weight (lbs/gallon) : 7.65 +/- 0.5

SECTION 8. STABILITY AND REACTIVITY

Hazardous polymerization : None
Hazardous decomposition : None
Conditions to avoid : None
Stability : Stable under recommended storage conditions.

SECTION 9. TOXICOLOGICAL INFORMATION

| | | |
|-----------------|---|------------------------------|
| Skin irritation | : | No skin irritation |
| Eye irritation | : | No eye irritation |
| Sensitizations | : | Does not cause sensitization |

SECTION 10. HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

| | | |
|---------------------|---|---|
| Health | : | 0 |
| Flammability | : | 1 |
| Reactivity | : | 0 |
| Personal Protection | : | C |