



SECTION 1. PRODUCT AND COMPANY INFORMATION

Product name	:	NF-4750 Organic Pomegranate 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, CO ₂ ; 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 or 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.
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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 pomegranate

Specifications

RI	:	1.47+/- 0.05
pH	:	N/A
TA @ citric	:	N/A
Weight (lbs/gallon)	:	7.55 +/- 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