

SECTION 1. PRODUCT AND COMPANY INFORMATION

| Product name | : | NF-4941 Organic Key Lime 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 f | ïghting |
|--------|---------|
|--------|---------|

| 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 precaution | ns: | Try to prevent the material from entering drains of water courses. |

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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 equ | ipment | |
| 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 key lime |
| Specifications | | |
| RI | : | 1.468+/- 0.05 |
| pH | : | N/A |
| TA @ citric | : | N/A |
| Weight (lbs/gallon) | : | 7.6 +/- 0.5 |

SECTION 8. STABILITY AND REACTIVITY

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

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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 | : | С |