Section 1 - Chemical Product and Company Identification

| Product Name | Methyl Eugenol extrapure, 99% |
|--------------|-------------------------------|
| Product Code | 84753 |
| CAS No | 93-15-2 |
| Use for | Laboratory Chemicals. |

Section 2 - Composition/Information on Ingredients

| CAS# | Chemical Name | % | EINECS# 93-15-2 |
|---|---------------|----|---------------------------------|
| Methyl Eu | Igenol | 99 | 202-223-0 No components need to |
| be disclosed according to the applicable regulations. | | | |
| Section 3 - Hazards Identification | | | |

Risk advice to man and environment Not

to hazardous substance or mixture

Section 4 - First Aid Measures

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin:Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.Ingestion:Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Inhalation:If breathed in, move person into fresh air. If not breathing give artificial
respiration Consult a physician.

General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.

Notes to Physician:

Section 5 - Fire Fighting Measures

Extinguishing Media

Suitable: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Protective

Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures

| Personal precautions: | Use personal protective equipment. Avoid dust formation. Avoid breathing dust. | |
|---|---|--|
| | Ensure adequate ventilation. Evacuate personnel to safe areas. | |
| Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not let | | |
| | product enter drains. | |
| Methods for cleaning up: | Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. | |

Section 7 - Handling and Storage

Handling: Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.
Storage: Room Temperature . Keep container tightly closed in a dry and well-ventilated place.

Section 8 - Exposure Control / Personal Protection

Personal Protective Equipment

| Respiratory Protection: W | here risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). | |
|----------------------------------|---|--|
| Hand Protection: Th | e selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. | |
| Eye Protection: Saf | Safety glasses | |
| Skin and body protection: | Choose body protection according to the amount and concentration of the dangerous substance at the work place. | |
| Hygiene measures: | Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. | |

Section 9 - Physical and Chemical Properties

| Liquid |
|------------------------------------|
| C11H14O2 |
| 178.23 |
| -4 °C (25 °F) - lit. |
| 254 - 255 °C (489 - 491 °F) - lit. |
| 110 °C (230 °F) - closed cup |
| |

Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agentsHazardous decompositionProducts formed under fireconditions. -Carbon oxides

Section 11 - Toxicological Information

| Acute toxicity: | LD50 Oral - Rat - 810 mg/kg |
|---------------------------|-----------------------------|
| Irritation and corrosion: | No data available |
| Sensitisation: | No data available |

Chronic exposure: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

| Signs And Sympt | no data available |
|--------------------|------------------------|
| Of Exposure: | No data available |
| Route Of Exposu | re |
| Inhalation: | No data available |
| Skin : No data | available |
| Eyes: | No data available |
| Ingestion: No data | a available Section 12 |
| - Ecological In | formation No data |
| available. | |

Section 13 - Disposal Considerations

| Product: | Observe all federal, state, and local environmental regulations. Contact a |
|-------------------------|--|
| | licensed professional waste disposal service to dispose of this material. |
| | Dissolve or mix the material with a combustible solvent and burn in a chemical |
| | incinerator equipped with an afterburner and scrubber. |
| Contaminated packaging: | Dispose of as unused product. |

Section 14 - Transport Information

| | IATA | IMO | RID/ADR |
|-------------------------------------|------|---------------|-----------------------------|
| Shipping Name: | | Not Regulated | d for Transport (Non-Haz) . |
| Hazard Class: | | | |
| UN Number: | | | |
| Packing Group: | | | |
| Section 15 - Regulatory Information | | | |

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Section 16 - Other Information

Banga Holdings provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.