# MATERIAL SAFETY DATA SHEET

#### 1. **MANUFACTURER**

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2. TRADE NAME

## BASARA—STENKOLOLIN RED

3. IDENTIFICATION

PREPARATION(Mixture) SUBSTANCE/PREPARATION:

CHEMICAL DESIGNATION: a)REFINED MINERALOIL b)ADDITIVES

CAS NO.:

a)Registered b)Registered a)Registered b)Registered

COMPOSITION: (approx)

a)60% b)40%

4. HAZARDS IDENTIFICATION

MITI NO. : (Japan)

Hazardous Ingredients: None Human Health Effects:

Non-toxic.

No skin irritancy or sensitisation effects

reported.

Environmental Effects: Moderate biodegradable (maybe 30-60%)

5. FIRST AID MEASURES

Skin contact: Wipe with absorbent paper or textile towels.

Wash with plenty of soap and water.

Rinse immediately with water for at least 15 minutes. Eve contact:

In case of eye irritation, seek medical attention.

Inhalation: Move affected person to fresh air. In case of irritation of

> respiratory system or mucous membranes, in case of indisposition or prolonged exposure, seek medical

attention

Ingestion: Wash out mouth.

Seek medical attention.

6. FIRE FIGHTING MEASURES

Suitable extinguishing media: CO<sub>2</sub> foam dry chemical

Exposure hazards: May evolve toxic fumes of hydrogen sulfide and sulfur

oxides if involved in a fire.

Protective equipment : Breathing apparatus

1page(Stenkololin Red)

#### 7. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid contact with skin, eyes and clothing. Environmental precautions: Prevent entry into drain and water courses.

Methods for cleaning up : Soak up with inert absorbent.

## 8. HANDLING AND STORAGE

Handling: Avoid overheating.

Normal blending temperature up to 60°C may be employed.

Storage: Keep away from food and drink. Store in the original

Container securely closed and at room temperature

## 9. EXPOSURE CONTROLS/PERSONAL PROTECTION

Technical measures/Precautions: No special safety measures required.

Respiratory protection: In case of insufficient ventilation wear

Suitable respiratory equipment.

Hand protection: Protective gloves(Oil resistant type). Eve protection: Wear suitable goggles of face protection.

Skin and body protection: Wear overalls and closed footwear.

## 10. PHYSICAL AND CHEMICAL PROPERTIES

Form: Red & clear liquid

Odor, Mild

Pour point,  $-10^{\circ}$ C maximum

Density, 1.001g/cm<sup>3</sup> @ 15°C (approx)

Flash point, (PM) 176°C Ignition, No data

Viscosity, 31 mm<sub>2</sub>/ s @ 40°C (approx)

Explosive range, No data
Solubility in water, Insoluble
Solubility in Mineral Oil, Soluble

## 11. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: Avoid overheating.

Material to avoid: Strong acids. strong bases and strong

oxidizing agents.

Hazardous decomposition products: Hydrogen sulfide may be formed above

 $150^{\circ}$ C

#### 12. TOXICOLOGICAL INFORMATION

LD50Acute oral toxicity in rats: No data
Skin irritation test on rabbits: Irritant.
Eye irritation tested on rabbits: Irritant.

Human Data : No ill effects reported.

PRTR: Not applicable.

(No contain, substance on PRTR,

(Pollutant Release and Transfer Register advised by OECD in 1996)

## 13. ECOLOGICAL INFORMATION

Biodegradability: 30-60%

(Biodegradability by CEC-L-33-T-82 on

analogous compound)

## 14. DISPOSAL CONSIDERATION

Waste Residue: Dispose of through authorized waste contractor.

Packing: Dispose of through authorized waste contractor.

## 15. TRANSPORT INFORMATION

Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes.

## 16. REGULATORY INFORMATION

TSCA(USA): All components listed.
EINECS(EU): All components listed.
MITI(JAPAN): All components listed.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, Safety and environmental requirements only. It is not be construed as guaranteeing any specific of the products