

# 1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Paraffin liquid

Manufacturer/supplier identification

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### 2. Hazards identification

### Classification of the substance or mixture

# Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]

Skin corrosion (Category 3)

Serious eye damage (Category 2A)

### Label elements

Pictogram



### Signal word Warning

Hazard statement(s)

Causes mild skin irritation H316 H319 Causes serious eye irritation

# Precautionary statement(s)

P264 Wash thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if P305 + P351 + P338

present and easy to do. Continue rinsing.

P332+P313 IF SKIN irritation occurs: Get medical advice/attention. P337+P313 IF eye irritation persists: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/ container to an approved waste disposal plant.

## Supplemental Hazard Statements

# 3. Composition/information on ingredients

Synonyms Paraffin liquid

CAS-No.: 8012-95-1

M:-

Molecular formula: -

# 4. First aid measures



### If inhaled

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

### In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

### In case of eye contact

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

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# 5. Fire-fighting measures

# Suitable extinguishing media

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

# **Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary.

### 6. Accidental release measures

# **Personal precautions**

Use personal protective equipment. Avoid breathing vapors, mist or gas. 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. Discharge into the environment must be avoided.

# Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

### 7. Handling and storage

# Precautions for safe handling

Avoid contact with skin and eyes.

### **Conditions for safe storage**

Keep container tightly closed in a dry and well-ventilated place.

### 8. Exposure controls/personal protection

### **Appropriate engineering controls**

General industrial hygiene practice.

### Personal protective equipment

# **Eve/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

# Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

# **Body Protection**

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to



the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

# **Respiratory protection**

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter drains.

## 9. Physical and chemical properties

Form: clear liquid Colour: colourless Odour: not available

pH value:12

**Melting point:** not available **Boiling point:** not available

Ignition temperature: not available

Flash point: 215°C

Autoignition temperature: not available

**Explosion limits** 

lower: not available upper: not available Density:~0.84 g/mL

**Bulk density:** not available

Solubility in

water (20  $^{\circ}$ C): soluble in water diluted acids (20  $^{\circ}$ C): not available Thermal decomposition: not available

# 10. Stability and reactivity

# **Chemical stability**

no data available

# **Conditions to avoid**

no data available

### Materials to avoid

no data available

# Hazardous decomposition products

Other decomposition products - no data available

### 11. Toxicological information

### Acute toxicity

LD50 Oral - Rat - 22000mg/kg

# Skin corrosion/irritation

Skin - Rabbit - Mild skin irritation

### Serious eye damage/eye irritation

Eye - Rabbit - Eye irritation



# Respiratory or skin sensitization

no data available

# Germ cell mutagenicity

no data available

# Carcinogenicity

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.

# Specific target organ toxicity - single exposure

no data available

# Specific target organ toxicity - repeated exposure

no data available

# **Aspiration hazard**

no data available

# 12. Ecological information

# **Toxicity**

Toxic semi-lethal concentration (LC50) for fish - Oncorhynchus mykiss (red trout) - > 100 mg/ L-96 h

### Persistence and degradability

no data available

# **Bioaccumulative potential**

no data available

### Mobility in soil

no data available

### PBT and vPvB assessment

no data available

### Other adverse effects

no data available

# 13. Disposal considerations

# **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company.

# Contaminated packaging

Dispose of as unused product.

# 14. Transport information

# ADR/RID

UN-Number: -Class: - Packing group: -Proper shipping name: Not dangerous goods

# **IMDG**

UN-Number: -Class: - Packing group: -Proper shipping name: Not dangerous goods

Marine pollutant: no

### **IATA**

UN-Number: -Class: - Packing group: -Proper shipping name: Not dangerous goods

# 15. Regulatory information



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

# 16. Other information

General update.

Regional representation:

This information is given on the authorised Safety Data Sheet for your country.