

# Safety data sheet

Page: 1/8

BASF Safety data sheet

Date / Revised: 25.08.2015

Product: **MASTERKURE 250 CLEAR**

Version: 2.0

(30433610/SDS\_GEN\_AU/EN)

Date of print 26.08.2015

## 1. Substance/preparation and manufacturer/supplier identification

### MASTERKURE 250 CLEAR

Use: Product for construction chemicals

Manufacturer/supplier:

BASF Australia Limited (ABN 62 008 437 867)

Level 12, 28 Freshwater Place Southbank

Victoria 3006, AUSTRALIA

Telephone: +61 3 8855-6600

Telefax number: +61 3 8855-6511

Emergency information:

BASF Emergency Advice Number: 1800 803 440 (24h) [within Australia]

BASF Emergency Advice Number: + 61 3 8855 6666 [outside Australia]

## 2. Hazard identification

Classification of the substance and mixture:

Aspiration hazard: Cat. 1

Hazardous to the aquatic environment - acute: Cat. 3

Hazardous to the aquatic environment - chronic: Cat. 3

Label elements and precautionary statement:

Pictogram:



Signal Word:

Danger

BASF Safety data sheet  
Date / Revised: 25.08.2015  
Product: **MASTERKURE 250 CLEAR**

Version: 2.0

(30433610/SDS\_GEN\_AU/EN)

Date of print 26.08.2015

**Hazard Statement:**

Harmful to aquatic life. Harmful to aquatic life with long lasting effects. May be fatal if swallowed and enters airways.

**Precautionary Statements (Prevention):**

Avoid release to the environment.

**Precautionary Statements (Response):**

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

**Precautionary Statements (Storage):**

Store locked up.

**Precautionary Statements (Disposal):**

Dispose of contents/container to hazardous or special waste collection point.

**Other hazards which do not result in classification:**

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

---

### 3. Composition/information on ingredients

**Chemical nature**

Preparation based on: organic compounds

**Hazardous ingredients**

Solvent naphtha (petroleum), medium aliph.

Content (W/W):  $\geq 10\%$  -  $< 15\%$   
CAS Number: 64742-88-7

Asp. Tox.: Cat. 1  
Flam. Liq.: Cat. 3  
Skin Corr./Irrit.: Cat. 2  
STOT SE: Cat. 3 (drowsiness and dizziness)  
STOT RE (Central nervous system): Cat. 1  
Aquatic Acute: Cat. 2  
Aquatic Chronic: Cat. 2

---

### 4. First-Aid Measures

**General advice:**

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

**If inhaled:**

If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

**On skin contact:**

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

BASF Safety data sheet  
Date / Revised: 25.08.2015  
Product: **MASTERKURE 250 CLEAR**

Version: 2.0

(30433610/SDS\_GEN\_AU/EN)

Date of print 26.08.2015

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

Note to physician:

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

---

## 5. Fire-Fighting Measures

Suitable extinguishing media:

foam, water spray, dry powder, carbon dioxide

Unsuitable extinguishing media for safety reasons:

water jet

Specific hazards:

See MSDS section 7 - Handling and storage.

Special protective equipment:

Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

---

## 6. Accidental Release Measures

Personal precautions:

Use personal protective clothing. Do not breathe vapour/aerosol/spray mists. Handle in accordance with good building materials hygiene and safety practice.

Environmental precautions:

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Methods for cleaning up or taking up:

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.

For large amounts: Pump off product.

---

BASF Safety data sheet  
Date / Revised: 25.08.2015  
Product: **MASTERKURE 250 CLEAR**

Version: 2.0

(30433610/SDS\_GEN\_AU/EN)

Date of print 26.08.2015

## 7. Handling and Storage

### Handling

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

### Storage

Suitable materials for containers: High density polyethylene (HDPE)  
Further information on storage conditions: Keep only in the original container in a cool, well-ventilated place. Protect from direct sunlight.

## 8. Exposure controls and personal protection

### Components with occupational exposure limits

No occupational exposure limits known.

### Personal protective equipment

#### Respiratory protection:

Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).

#### Hand protection:

Suitable chemical resistant safety gloves (EN 374) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN 374): E.g. nitrile rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) etc. Manufacturer's directions for use should be observed because of great diversity of types.

#### Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

#### Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

#### General safety and hygiene measures:

Do not inhale gases/vapours/aerosols. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

## 9. Physical and Chemical Properties

Form: liquid

BASF Safety data sheet  
Date / Revised: 25.08.2015  
Product: **MASTERKURE 250 CLEAR**

Version: 2.0

(30433610/SDS\_GEN\_AU/EN)

Date of print 26.08.2015

Odour: <\*\* No user-defined text in value assignment: 000000342204 ;  
SAP\_EHS\_1013\_010 ; 0001 [ ] \*\*>  
Odour threshold: No applicable information available.  
pH value: 7  
Boiling point: 110 °C  
Flash point: < 100 °C  
Flammability (solid/gas): Flammable.  
Thermal decomposition: No decomposition if stored and  
handled as prescribed/indicated.  
Explosion hazard: not explosive  
Vapour pressure:  
not applicable  
Density: 0.98 g/cm<sup>3</sup>  
Bulk density:  
not applicable

**Other Information:**

If necessary, information on other physical and chemical parameters is indicated in this section.

---

## 10. Stability and Reactivity

Conditions to avoid:  
See MSDS section 7 - Handling and storage.

Thermal decomposition: No decomposition if stored and handled as  
prescribed/indicated.

Substances to avoid:  
strong acids, strong bases, strong oxidizing agents

Hazardous reactions:  
The product is stable if stored and handled as prescribed/indicated.

No hazardous decomposition products if stored and handled as prescribed/indicated.

---

## 11. Toxicological Information

### Acute toxicity

Assessment of acute toxicity:  
The product has not been tested. The statement has been derived from the properties of the individual components.

### Irritation

Assessment of irritating effects:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Respiratory/Skin sensitization**

Assessment of sensitization:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Germ cell mutagenicity**

Assessment of mutagenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Carcinogenicity**

Assessment of carcinogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Reproductive toxicity**

Assessment of reproduction toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Developmental toxicity**

Assessment of teratogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Repeated dose toxicity and Specific target organ toxicity (repeated exposure)**

Assessment of repeated dose toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Aspiration hazard**

May also damage the lung at swallowing (aspiration hazard).

### **Other relevant toxicity information**

The product has not been tested. The statement has been derived from the properties of the individual components.

---

## **12. Ecological Information**

### **Ecotoxicity**

Assessment of aquatic toxicity:

Acutely harmful for aquatic organisms. May cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components.

### **Mobility**

Assessment transport between environmental compartments:

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Persistence and degradability**

Assessment biodegradation and elimination (H<sub>2</sub>O):

The product has not been tested. The statement has been derived from the properties of the individual components.

### **Bioaccumulation potential**

Assessment bioaccumulation potential:

The product has not been tested. The statement has been derived from the properties of the individual components.

---

## **13. Disposal Considerations**

Observe national and local legal requirements.

Residues should be disposed of in the same manner as the substance/product.

Contaminated packaging:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

---

## **14. Transport Information**

### **Domestic transport:**

Not classified as a dangerous good under transport regulations

### **Sea transport**

IMDG

Not classified as a dangerous good under transport regulations

### **Air transport**

IATA/ICAO

Not classified as a dangerous good under transport regulations

---

## 15. Regulatory Information

### Other regulations

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Not Scheduled

### **Registration status:**

AICS, AU                                      released / listed

---

## 16. Other Information

---

Vertical lines in the left hand margin indicate an amendment from the previous version.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.