

SAFETY DATA SHEET

MASTERKURE 106

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: MASTERKURE 106

PART No.: F450263

SYNONYMS, TRADE NAMES: FEBCURE WB

SUPPLIER: BASF Construction Chemicals (UK) Ltd
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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	EINECS No.	CAS No.	CONTENTS	SYMBOL	RISK (R No.)
LONG-CHAIN ALKYL AMINES		90640-45-2	0-1 %	Xi, N	38, 41, 50
DICYLOHEXYLAMINE	202-980-7	101-83-7	0-1 %	C, N	22, 34, 50/53

The full text for all R-phrases are shown in section 16.

COMPOSITION COMMENTS: Aqueous dispersion based on hydrocarbon wax emulsion

3 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

4 FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Provide fresh air, warmth and rest, preferably in a comfortable upright sitting position. Get medical attention if any discomfort continues.

INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Promptly get affected personnel to drink large volumes of water to dilute the swallowed chemical. Obtain medical advice. Provide rest, warmth and fresh air.

SKIN: Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

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6 ACCIDENTAL RELEASE MEASURES

PRECAUTIONS TO PROTECT ENVIRONMENT:

Avoid subsoil penetration. Prevent product from entering drains. Do not contaminate surface water.

SPILL CLEANUP METHODS:

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer. Flush with plenty of water to clean spillage area.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT COMMENTS:

OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:**VENTILATION:**

No particular ventilation requirements.

RESPIRATORS:

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES:

Use protective gloves.

EYE PROTECTION:

Use approved safety goggles or face shield.

OTHER PROTECTION:

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENIC WORK ROUTINES:

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Liquid.

COLOUR:

White.

ODOUR/TASTE:

Negligible

SPECIFIC GRAVITY (Water=1):

1 @ 20 °C

pH-VALUE, CONC:

5 - 7

10 STABILITY AND REACTIVITY

STABILITY:

Normally stable.

CONDITIONS TO AVOID:

Avoid contact with acids.

HAZARDOUS DECOMPOSITION PRODUCTS:

No specific hazardous decomposition products noted. Will only be those from packaging and surrounding fire

11 TOXICOLOGICAL INFORMATION

INHALATION:

High concentrations of mist may irritate respiratory system

INGESTION:

May cause gastric distress, nausea and vomiting if ingested.

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SKIN: Irritating to skin.
EYES: Irritating to eyes.

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS: Keep out of waterways can be expected to biodegrade slowly

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

ROAD:
ROAD TRANSPORT NOTES: Not classified for road transport.

RAIL:
RAIL TRANSPORT NOTES: Not classified for rail transport.

SEA:
SEA TRANSPORT NOTES: Not classified for sea transport.

AIR:

15 REGULATORY INFORMATION

RISK PHRASES: Not classified.

SAFETY PHRASES: Not classified.

UK ENVIRONMENTAL LISTINGS: Rivers (Prevention of Pollution) Act 1961.

Control of Pollution (Special Waste Regulations) Act 1980.

EC DIRECTIVES: System of specific information relating to Dangerous Preparations. 91\155.

Dangerous Preparations Directive 88\379.

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations.

Control of Substances Hazardous to Health.

APPROVED CODE OF PRACTICE: Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES: Occupational Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

16 OTHER INFORMATION

REVISION DATE: 01/12/06

REVISION No. /REPLACES SDS ISSUED:

Issue 3

SDS No.: SDS 0144

R-PHRASES (Full Text):

R-22 Harmful if swallowed.

R-34 Causes burns.

R-38 Irritating to skin.

R-41 Risk of serious damage to eyes.

R-50 Very toxic to aquatic organisms.

R-50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.