

SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Midfloc 1322E (UK)
PRODUCT CODE: 6304
NAME OF THE MANUFACTURER: Rochester Midland Corporation Ltd.
Unit 24, Nine Mile Point Industrial Estate
Cwmfelinfach, Crosskeys, Gwent
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Tel No. +44 1495 200005
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proberts@rmcorp.co.uk
EMERGENCY PHONE: +44 1495 200005 (24 hours per day)
APPLICATION:
According to Regulation (EC) 1907/2006

2. HAZARDS IDENTIFICATION

MOST IMPORTANT HAZARDS

Spills produce extremely slippery surfaces.

EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.
ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| PRODUCT COMPOSITION CAS# | % | EINECS Number | EEC Classification and Risk Phrases |
|----------------------------------|-----|---------------|-------------------------------------|
| No hazardous components. NONE | 100 | - | |

For the full text of the R phrases mentioned in this Section, see Section 16

4. FIRST AID MEASURES

INGESTION: Contact Physician.
SKIN: Wash with soap and water. Get medical attention if irritation persists.
INHALATION: If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.
EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.
NOTES TO PHYSICIAN: None.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, carbon dioxide, foam, dry chemical.
SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO
SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.
FIRE FIGHTING PROCEDURES: None required; however, when fighting chemical fires, self-contained breathing apparatus and protective clothing is recommended.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS:

Pick up with absorbant material. Flush residue with water.

LARGE SPILLS:

Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water.

PERSONAL PRECAUTIONS:

Not applicable

ENVIRONMENTAL PRECAUTIONS:

Not applicable

METHODS FOR CLEANING UP:

Not applicable

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid contact with skin and eyes. Store in a cool, dry area.

OTHER PRECAUTIONS:

No other spill procedures necessary.

SPECIFIC USE(S):

Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION



PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS:

None known.

RESPIRATORY PROTECTION:

Not normally required. If mist or vapors in air exceed exposure limit, use NIOSH approved organic vapor respirator.

PROTECTIVE GLOVES:

Rubber gloves.

EYE PROTECTION:

Safety Glasses.

OTHER PERSONAL PROTECTION EQUIPMENT:

Appropriate protective clothing as needed to prevent skin contact.

VENTILATION:

Ordinary ventilation. General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:

Viscous liquid. Off-white.

BOILING POINT (F):

NE (C) Not determined

VAPOR PRESSURE:

0.002 @ 20 C

VAPOR DENSITY (AIR=1):

NE

SOLUBILITY IN WATER:

NA

SPECIFIC GRAVITY:

NA

VOC Content (%):

NE

VOV Content (%):

NE

EVAPORATION RATE:

NE

PH:

6-8 @ 5 g/l

(F):

Does not burn (C): Not Applicable

METHOD:

Not applicable

FLAMMABLE LIMITS IN AIR

LOWER (%):

None

UPPER (%):

None

10. STABILITY AND REACTIVITY

STABILITY DATA:

STABLE

POLYMERIZATION:

Will Not Occur.

HAZARDOUS DECOMPOSITION:

When heated to decomposition: Nitrogen oxides.

Midfloc 1322E (UK)

10. STABILITY AND REACTIVITY

INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials.
CONDITIONS/HAZARDS TO AVOID: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established
EFFECTS OF CHRONIC EXPOSURE: Not established.
OTHER TOXIC EFFECTS: Not established.
TOXIC DOSE - LD50: >5000 mg/kg

EFFECTS FROM ACUTE EXPOSURE:
INGESTION: No adverse health effects are expected from swallowing.

SKIN CONTACT: May cause mild skin irritation.
INHALATION: None in normal use.
EYE CONTACT: May cause mild eye irritation.
CHRONIC EFFECTS: Dermatitis.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: LC50/Danio rerio/96 hours > 100 mg/L (OECD 203) EC50/Daphnia magna/48 hours > 100 mg/L (OECD 202) IC50/Scenedesmus subspicatus/72 hours > 100 mg/L (OECD 201) Does not hydrolyse. Not readily biodegradable.
CHEMICAL FATE INFORMATION: No data at this time.
MOBILITY: Not applicable.
PERSISTENCE/DEGRADABILITY: Not applicable
BIOACCUMULATIVE POTENTIAL: Not applicable
OTHER ADVERSE EFFECTS: Not applicable

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

ROAD TRANSPORT Not Regulated
RID TRANSPORT Not Regulated
IMDG TRANSPORT Not Regulated
ICAO/IATA TRANSPORT Not Regulated

15. REGULATORY INFORMATION

LABEL FOR SUPPLY

15. REGULATORY INFORMATION

R -PHRASE(S)

SAFETY PHRASES:

Not classified.

S24/25 Avoid contact with skin and eyes.

STATUTORY INSTRUMENTS: None known
GUIDANCE NOTES: None known.

REVISION DATE: 08/25/2010
REVISION NUMBER: 4
SUPERCEDES: REV. 1 DATE: 12/03/2004
Revision Comments Re-issued due to change in Company address.

PREPARED BY: EH&S DEPARTMENT

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