

# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**PRODUCT NAME:** Midfloc 1342E (UK)  
**PRODUCT CODE:** 6306  
**NAME OF THE MANUFACTURER:** Rochester Midland Corporation Ltd.  
Unit 24, Nine Mile Point Industrial Estate  
Cwmfelinfach, Crosskeys, Gwent  
Wales, UK NP11 7HZ  
Tel No. +44 1495 200005  
Fax No. +44 1495 201416  
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.

## Midfloc 1342E (UK)

### 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.  
Do not store near heat, sparks or flame.

#### 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:

Not normally required. 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:

0.13 @ 20 C

#### VAPOR DENSITY (AIR=1):

NE

#### SOLUBILITY IN WATER:

NA

#### SPECIFIC GRAVITY:

NA

#### VOC Content (%):

NE

#### VOV Content (%):

NE

#### EVAPORATION RATE:

NE

#### PH:

4-7 @ 5 g/l

#### (F):

NA (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.

## 10. STABILITY AND REACTIVITY

**HAZARDOUS DECOMPOSITION:** When heated to decomposition: Hydrogen chloride gas. Nitrogen oxides.  
**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 irritation and redness.  
**CHRONIC EFFECTS:** None known.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** LC50/Danio rerio/96 hours > 100 mg/L (OECD 203) EC50/Daphnia magna / 48 hours > 50 mg/L (OECD 202). 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:

S21 Do not smoke when using.

S24 Avoid contact with skin.

S25 Avoid contact with eyes.

S24/25 Avoid contact with skin and eyes.

S20/21 Do not eat, drink or smoke when using.

#### **STATUTORY INSTRUMENTS:**

None known

#### **GUIDANCE NOTES:**

None known.

#### **REVISION DATE:**

08/25/2010

#### **REVISION NUMBER:**

5

#### **SUPERCEDES: REV. 1 DATE:**

12/07/2004

#### **Revision Comments**

Re-issued due to change in Company address.

#### **PREPARED BY:**

EH&S DEPARTMENT

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