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# BRO-MO-CO Ltd

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## MATERIAL SAFETY DATA SHEET Date : 3/1/2009

### ERW-XL

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

**Company identification :**

**BROMOCO LTD**  
18 Church Lane, Bromley , Kent  
LONDON BR2 8LB, United Kingdom  
UK TEL:+(0)7500 865 060

**Product code :** 2344  
**Trade name :** ERW-XL.  
**Use :** Industrial.

#### 2 COMPOSITION / INFORMATION ON INGREDIENTS

This product is considered to be hazardous and contains hazardous components.

**Substance name Value(s) CAS no EC no EC index Classification**

**Mineral acid salt of an organic amide :** 10 to 30 % 506-89-8 208-059-6 ----- Xn; R22  
Xi; R41

**Cocoalkyl bis-(hydroxyethyl) methyl :** 1 to 5 % 68989-03-7 ----- Xi; R36  
**ethoxylated methosuphate**

#### 3 HAZARDS IDENTIFICATION

**Main hazards :** Risk of serious damage to eyes.

#### 4 FIRST AID MEASURES

- **Inhalation :** Remove victim to fresh air. If you feel unwell, seek medical advice.
- **Skin contact :** Wash skin thoroughly with mild soap and water. Seek medical attention if ill effect or irritation develops.
- **Eye contact :** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- **Ingestion :** DO NOT INDUCE VOMITING.  
If swallowed, rinse mouth with water (only if the person is conscious). Give water to drink. Seek medical attention if ill effect develops.

#### 5 FIRE-FIGHTING MEASURES

**Flammable class :** Not flammable.  
**Extinguishing media :** Use extinguishing media appropriate for surrounding fire.  
**Surrounding fires :** Use water spray or fog for cooling exposed containers.  
**Special exposure hazards :** When heated to decomposition, emits dangerous fumes.  
Carbon monoxide. Carbon dioxide.

#### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions :** Equip cleanup crew with proper protection.  
**Environmental precautions :** Prevent entry to sewers and public waters.  
**After spillage and/or leakage :** Clean up any spills as soon as possible, using an absorbent material to collect it.  
Use suitable disposal containers. Flush with plenty of water.

#### 7 HANDLING AND STORAGE

**Storage :** Store in dry, cool, well-ventilated area.  
Keep container closed when not in use.  
**Handling :** Avoid contact with skin and eyes.  
Wear recommended personal protective equipment.

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## **ERW XL**

### **8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- **Hand protection** : Use neoprene or rubber gloves.
- **Skin protection** : If skin contact or contamination of clothing is likely, protective clothing should be worn.
- **Eye protection** : Chemical goggles or face shield with safety glasses.
- **Ingestion** : When using, do not eat, drink or smoke.

### **9 PHYSICAL AND CHEMICAL PROPERTIES**

**Physical state** : Viscous liquid.  
**Colour** : Yellow to amber.  
**pH value (concentrated product)** : ca 1  
**Density [kg/m<sup>3</sup>]** : 1030 to 1100

### **10 STABILITY AND REACTIVITY**

**Hazardous decomposition products** : When heated to decomposition, emits dangerous fumes. Carbon monoxide. Carbon dioxide.  
**Materials to avoid** : Strong oxidizing agents.

### **11 TOXICOLOGICAL INFORMATION**

- **Inhalation** : May cause irritation to the respiratory tract and to other mucous membranes.
- **Dermal** : Repeated or prolonged skin contact may cause irritation.
- **Ocular** : Risk of serious damage to eyes.
- **Ingestion** : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

### **12 ECOLOGICAL INFORMATION**

**On product** : No specific risk for the environment.

### **13 DISPOSAL CONSIDERATIONS**

**Disposal** : Dispose in a safe manner in accordance with local/national regulations.

### **14 TRANSPORT INFORMATION**

**General information** : Not classified.

### **15 REGULATORY INFORMATION**

**Symbol(s)**



: Irritant

**R Phrase(s)** : R41 - Risk of serious damage to eyes.

**S Phrase(s)** : S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S39 - Wear eye/face protection.

S35 - This material and its container must be disposed of in a safe way.

### **16 OTHER INFORMATION**

**Further information** : Specifications and technical information on the product may be obtained by your dealer.

The contents and format of this MSDS are in accordance with EEC Commission Directive 93/112/EEC.

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