

**SAFETY DATA SHEET**  
**EMULSION CLEANER EC212**

Issued: 26/08/03

Revision No: 1

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**1. Наименование на веществото / препаратата и на фирмата / предприятието**

**Product name:** EMULSION CLEANER EC212

**Product code:** EC212

**2. Състав на препаратата / информация за компонентите**

**Ingredient 1:** PROPAN-2-OL 10-30%

CAS: 67-63-0

EINECS: 200-661-7

[F] R11; [Xi] R36; [-] R67;

**Ingredient 2:** 2-BUTOXYETHANOL 10-30%

CAS: 111-76-2

EINECS: 203-905-0

[Xn] R20/21/22; [Xi] R36/38;

**3. Описание на опасностите**

**Main hazards:** Irritating to eyes. Vapours may cause drowsiness and dizziness.

**4. Мерки за оказване на първа помощ (Симптоми)**

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**4. Мерки за оказване на първа помощ (Действия)**

**Skin contact:** Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

**Eye contact:** Bathe the eye with running water for 15 minutes. See doctor if necessary.

**Ingestion:** Do not induce vomiting. Immediately rinse mouth and provide fresh air. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Seek medical attention.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious,

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check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down.

## **5. Мерки при гасене на пожар**

**Extinguishing media:** Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## **6. Мерки при аварийно изпускане**

**Personal precautions:** Turn leaking containers leak-side up to prevent the escape of liquid.

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

**Clean-up procedures:** Absorb into dry earth or sand. If inside, transfer outside of building in suitable containers. Wash the spillage site with large amounts of water.

## **7. Работа с веществото / препарата и съхранение**

**Handling requirements:** Ensure there is sufficient ventilation of the area.

**Storage conditions:** Store in cool, well ventilated area.

## **8. Контрол при експозиция и лични предпазни средства**

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Adequate ventilation

**Hand protection:** Protective gloves.

**Eye protection:** Safety goggles.

**Skin protection:** Chemical resistant standard issue work clothes.

## **9. Физични и химични свойства**

**State:** Liquid

**Colour:** Colourless

**Solubility in water:** Soluble

**Flash point°C:** >100

## **10. Стабилност и реактивоспособност**

**Stability:** Stable under normal conditions.

**Materials to avoid:** Oxidising agents.

## **11. Токсикологическа информация**

**Ingredient 1:** PROPAN-2-OL

IVN RAT LD50 1088mg/kg

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ORL MUS LD50 3600mg/kg

ORL RAT LD50 5045mg/kg

SCU MUS LDLO 6gm/kg

**Ingredient 2:** 2-BUTOXYETHANOL

IVN RAT LD50 307mg/kg

ORL MUS LD50 1230mg/kg

ORL RAT LD50 470mg/kg

## 12. Информация за околната среда

## 13. Третиране на отпадъците

**Waste disposal:** Do not throw into the sewer, but treat as Hazardous Waste.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## 14. Информация за транспортиране

### ADR / RID

**Labelling:** Not Classified

### IMDG / IMO

**Labelling:** Not Classified

### IATA / ICAO

**Labelling:** Not Classified

## 15. Информация, съгласно действащата нормативна уредба

**Hazard symbols:** Harmful.

# X

**Risk phrases:** R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

## 16. Друга информация

**Risk phrases used in s.2:** R11: Highly flammable.

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R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R36/38: Irritating to eyes and skin.

**Legal disclaimer:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

**САМО ЗА ПРОМИШЛЕНА УПОТРЕБА**