

# SAFETY DATA SHEET

## 1.) IDENTIFICATION OF THE PREPARATION & COMPANY.

# RINSE AID

CODE 407

DATE UPDATED: 16/6/95 SUPERSEDES SDS: 21/10/94  
CLOVER CHEMICALS LTD, CLOVER HOUSE, MACCLESFIELD ROAD,  
WHALEY BRIDGE, HIGH PEAK, SK23 7DQ.  
TEL: 01663-733114 FAX: 01663-733115

## 2) COMPOSITION / INFORMATION ON INGREDIENTS

		Hazard Data
Surfactants	5-10%	None
Preservative	Trace	None
Water	Balance	None
Dye	Trace	None

## 3.) HAZARDS IDENTIFICATION

This product is not classed as hazardous under CHIPS regulations.

## 4.) FIRST AID MEASURES

**SKIN: Effect:** Not applicable in normal use.

**Treatment:** Rinse off with water.

**EYES: Effect:** Mild irritation.

**Treatment:** Wash out with water.

**INGESTION: Effect:** Irritation of mouth, throat and stomach.

**Treatment:** Rinse mouth out with water and drink large amounts of milk or water. Do not induce vomiting. Do not give fluids if patient is unconscious or having convulsions.

**INHALATION: Effect:** Not applicable.

**Treatment:** Not applicable.

## 5.) FIRE FIGHTING MEASURES.

Suitable extinguishing media: CO<sub>2</sub>, dry powder, foam and water spray.

Special protective equipment: In case of fire wear breathing apparatus.

Further information: Dispose of fire debris and contaminated extinguishing water in accordance with local authorities.

## 6.) ACCIDENTAL RELEASE MEASURES.

Personal precautions: None required.

Environmental precautions: None required.

Methods for cleaning up:

Spillage: Wash small spillages away to the drain. Contain large spillages in sand or earth.

DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS.

## 7.) HANDLING AND STORAGE.

Storage: Store in a secure place at ambient temperature.  
Shelf Life: 24 months in unopened containers at ambient temperature.

## 8.) EXPOSURE CONTROLS & PERSONAL PROTECTION

Personal protective equipment: None required.

## 9.) PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear blue liquid.

Odour: Odourless.

pH: 2.5 - 3.5

Boiling point: 101°C

Melting point: -1°C

Flashpoint: Not applicable.

Flammability: Not applicable.

Auto flammability: Not applicable.

Explosive properties: Not applicable.

Oxidising properties: Not applicable.

Vapour pressure: Not applicable.

Relative density: 0.97 - 1.07

Solubility: Soluble in water.

## 10.) STABILITY AND REACTIVITY

Conditions to avoid: None.

Materials to avoid: None.

Hazardous decomposition: Carbon and nitrogen oxides released during thermal decomposition.

## 11.) TOXICOLOGICAL INFORMATION

## 12.) ECOLOGICAL EFFECTS

The product is biodegradable once in the effluent stream and fully meets EEC standards.

## 13.) DISPOSAL CONSIDERATIONS

In accordance with local authority regulations.

## 14.) TRANSPORT INFORMATION

Not classified as hazardous.

## 15.) REGULATORY INFORMATION

Labelling in accordance with EEC directives.

No risk or safety phrases required.

## 16.) OTHER INFORMATION

None.