

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Identity : **RA50 RINSE AID**

Producer / Distributor Jay House Ltd. Fiveways House, Westwells Road
Rudloe, Corsham, Wiltshire, U.K. SN13 9RC
Emergency Tel: 01225 810596 Fax: 01225 811801

2. COMPOSITION / INGREDIENT INFORMATION

This is a liquid preparation of mainly organic compounds in water, acting as a detergent with low foaming tendency. The main ingredients are :

Chemical Name and %w/w

| Symbol letter | R-Phrases | S-Phrases | EINEC No | CAS No |
|-------------------|-----------|-----------|----------|-----------|
| Synperonic N <5 % | - | S26-37/39 | - | 9016-45-9 |

3. HAZARD IDENTIFICATION

EC classification :

See paragraph 15

Most important hazards :

4. FIRST AID MEASURES

Inhalation : Remove from exposure, rest and keep warm. In severe cases obtain medical attention

Skin contact : Wash off skin thoroughly with water. Remove contaminated clothing and wash before re-use. In severe cases obtain medical attention.

Eye contact : Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention.

Ingestion : Wash out mouth thoroughly with water and give plenty of water to drink. Obtain medical attention.

5. FIRE-FIGHTING MEASURES

Special Risks: Not applicable

Suitable extinguishing media Water spray, foam, dry powder or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protective clothing

Absorb on an inert absorbent, transfer to container and arrange for removal by disposal company. Wash site of spillage thoroughly with water and detergent.

For large spillages liquids should be contained with sand or earth and both liquids and solids transferred to salvage containers. Any residues should be treated as for small spillages.

7. HANDLING AND STORAGE

Handling :-

Storage : Store at room temperature (15 to 25°C recommended). Keep well closed and protected from direct sunlight and moisture

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

As appropriate to quantity handled

Respirator : Not applicable

Ventilation : Not applicable

Gloves : Rubber or plastic

Eye Protection : Goggles or face shield

Other Precautions : Plastic apron, sleeves, boots - if handling large quantities.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------------------------|---------------------------|
| Appearance | : Liquid |
| Colour | : Colourless to yellowish |
| Odour | : mild |
| Boiling point/range | : ~100°C |
| Melting point/range | : <0°C |
| Density (20deg C) | : 1.02 |
| Solubility in water (25deg C) | : Completely |
| pH value (25deg C) | : - |
| Flash Point | : >150°C |
| Viscosity | : As water |
| Other information | : - |

10. STABILITY AND REACTIVITY

Stability : The product is stable under normal storage conditions

Conditions to avoid :-

Materials to avoid Strong oxidizing agents

11. TOXICOLOGICAL INFORMATION

After Skin contact : Irritation

After Eye contact : Irritation.

Further hazardous properties cannot be excluded. The product should be handled with care usual when dealing with chemicals.

Further Data

LD50 4000mg/kg oral, ra

No evidence of carcinogenic properties. No evidence of mutagenic or teratogenic effects

12. ECOLOGICAL INFORMATION

Toxic effect on fish. (LC50 (96hour) Brown Trout 1.3mg/l
>80% biodegradable.

13. DISPOSAL CONSIDERATIONS

Chemical residues are generally classified as special waste, and as such are covered by regulations which vary according to location. Contact your local waste disposal authority for advice, or pass to a chemical disposal company. Rinse out empty containers thoroughly before returning for recycling

14. TRANSPORT INFORMATION

| | | | |
|--------------------|------------------------|---------------------|--------------------|
| UN No. | :- | | |
| Description | : NON HAZARDOUS LIQUID | | |
| Containing | :- | | |
| ADR/RID | Class :- | Item :- | TREMCARD: - |
| IMDG/ADNR | Class :- | Page :- | EmS :- |
| | Pack.gr: - | | MFAG : |
| ICAO/IATA | Class :- | Pass< :- | Instr. :- |
| | Pack.gr: - | Cargo< :- | Instr. :- |

15. REGULATORY INFORMATION

Chemical identity : -
Warning sign EC : -

Symbol(s) : -

R(isk) phrase(s) :

S(afety) phrase(s) : S26-37/39

In case of contact with eyes rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

16. OTHER INFORMATION

The above mentioned information corresponds to our present knowledge and therefore does not guarantee certain properties. The safety data sheet serves as a description of the product in regards to necessary safety measures. Recipients of our product must take responsibility for observing existing laws and regulations.