

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Identity :

# RA50 RINSE AID

Producer / Distributor

Jay House Ltd, Unit 6b, Park Lane Ind. Estate,  
Corsham, Wiltshire SN13 9LG, UK.  
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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

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

## 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**

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

**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.