



HOSPITALITY  
CARE HOMES  
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AGRICULTURE

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1. **IDENTIFICATION OF PREPERATION AND THE SUPPLIER**

# MSDS

Sheet: 1/2

Trade name: **T-2A T RINSE** date of original: **29/09/1994**  
Product description: **MECHANICAL WAREWASHING RINSE ADDITIVE** Revision No. **6**  
Supplier: **AS ABOVE** Revision date: **07/02/2008**

2. **INFORMATION ON INGREDIENTS**

Hazardous Ingredients:

**Material or Component (shown as neat/pure)**

Alcohol Ethoxylate

Propan-2-ol

**% Range**

25-35

1-5

**CAS**

proparitory

67-63-0

**Class**

Xn

F, Xi

**Risk Phrase**

52, 53

11, 36, 37

3. **HAZARDS IDENTIFICATION**

NA

No ingredient present at a concentration leading to a classification of hazardous under the Chemicals (Hazard Information and Packaging) Regulations (CHIP)

4. **FIRST AID MEASURES**

Eyes:

Immediately irrigate with eyewash solution or clean water, holding eyelids apart for at least 10 minutes. Obtain immediate medical attention.

Skin:

Remove contaminated clothing. Wash off immediately with water.

Ingestion:

Wash out mouth with water, then give plenty of milk or water to drink and obtain urgent medical attention, showing the label where possible. Never give anything by mouth to an unconscious person.  
Do not induce vomiting.

5. **FIRE FIGHTING MEASURES**

Extinguishing Media:

Water spray  
Not classified as flammable.

Protective Equipment for Fire Fighting:

Full protective equipment.

6. **ACCIDENTAL RELEASE MEASURES**

Personal Precautions:

Wear full protective clothing, impervious gloves and eye/face protection.

Environmental Precautions:

Wash spillage area with plenty of water Spillage's or uncontrolled discharges into water courses must be alerted to the relevant water authorities.

Spillages:

Absorb with sand, earth or other suitable absorbent material. Transfer to a container for disposal according to local regulations.

7. **HANDLING & STORAGE**

Handling:

Avoid contact with eyes and skin.

Storage:

Store at ambient temperature in the original container, tightly closed. Keep in dry area

8. **PERSONAL PROTECTION / EXPOSURE CONTROLS**

Repiratory Protection:

Use in a well ventilated area.

Eye Protection:

Goggles or safety visor

Skin Protection:

Impervious gloves, impervious apron.

Environmental protection:

Do not allow large quantities to enter surface waters.

9. **PHYSICAL &CHEMICAL PROPERTIES**

Appearance / colour: Blue mobile liquid

Odour: Slight alcohol

pH: 6-8

Boiling point: 100°C

Flash point: >61°C

Solubility: Complete in water

Relative density: 1

10. **STABILITY AND REACTIVITY**

Stability:

Stable mixture

Conditions to avoid:

Extremes of temperature.

Materials to avoid:

No known hazardous decomposition products.

**11. TOXICOLOGICAL INFORMATION**

Eye contact:	May cause irritation to eyes.
Skin contact:	Irritant, may cause dryness, cracking and dermatitis after prolonged contact.
Ingestion:	May cause irritation to mouth, throat and digestive tract.
Inhalation:	Unlikely in normal use.

**12. ECOLOGICAL INFORMATION**

Biodegradability:	This product will not harm biological sewage treatment works in normal use.
	The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
	This product is not expected to bio-accumulate under normal use.

**13. DISPOSAL**

Product does not contain any prescribed substances under the Environmental Protection Act Regs (1991) but is classified as special waste under the Control of Substances (Special Waste) Regs 1996. Dispose of in accordance with all local and national regulations. For small quantities dilute with at least 100 parts of water and pour down waste water drain (foul sewer). Rinse out empty containers thoroughly and recycle if facilities exist or dispose of as commercial waste. For larger quantities contact a licensed waste contractor.

**14. TRANSPORT INFORMATION**

Conveyance label:	Not required.
Class number;	Not required.
Packing group:	Not required.
U.N. number	Not required.

**15. REGULATORY INFORMATION**

Hazardous symbol:	 "Xi" irritant.
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Risk phrases:	R38	Irritating to skin.
Safety phrases:	S1/2	Keep locked up and out of reach of children
	S-26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection,
	S-45	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)

**16. OTHER INFORMATION**