



## SAFETY DATA SHEET

Sheet Ref: SD 500-100-0042S

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**Product Name:** SUPER RINSE AID/SUPER CABINET RINSE AID

**Address/Tel:** Coventry Chemicals Limited  
Woodhams Road, Siskin Drive  
Coventry, CV3 4FX

**For technical and non-emergency calls Tel: 024 7663 9739 or Fax: 024 7663 9717**

**For advice on medical emergencies, fires, spillages or chemical hazards  
Tel: 01865 407333 (24h)**

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Product Description:** Rinsing aid for automatic glass/dishwashing machines.

Hazardous Ingredients	EINECS No	CAS No	%	Symbol	R Phrases
Propan-2-ol	200-661-7	67-63-0	0-5	F, Xi	R11-36-67

### 3. HAZARDS IDENTIFICATION

May irritate if splashed into the eyes.

Prolonged or repeated contact with concentrate may lead to defatting and subsequent irritation of the skin.

### 4. FIRST-AID MEASURES

**Inhalation:** Remove to fresh air if affected.

**Skin contact:** Wash thoroughly with running water.

**Eye Contact:** Irrigate thoroughly with water or eye-wash for 15 minutes. Obtain medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Provided patient is conscious, wash out mouth thoroughly with water and give water to drink. Obtain medical attention.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing Media:** Water, foam or dry chemical.

Not flammable but harmful gases may be produced if involved in a large fire, so avoid breathing vapours.

**6. ACCIDENTAL RELEASE MEASURES**

**Small Spillages:** Mop up.

**Large Spillages:** Absorb with sand or granules, or flush site with plenty of water but do not contaminate water courses or rivers.  
Caution, spillages may be unusually slippery.

**7. HANDLING AND STORAGE**

**Handling:** Avoid contact with eyes and prolonged contact with skin.

**Storage:** Store upright in original closed containers in a cool place. Protect from frost.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Use PVC or rubber gloves

**Workplace Exposure Limits:**

Hazardous Ingredient	LTEL ppm	8hr TWA mg/m <sup>3</sup>	STEL ppm	mg/m <sup>3</sup>
propan-2-ol	400	900	500	1225

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: clear blue liquid  
Odour: none  
pH: 3.5 typical  
Flash point °C: >60  
Relative Density (20°C): 1.003 typical  
Solubility in water: soluble

**10. STABILITY AND REACTIVITY**

**Stability:** Stable

**Conditions to Avoid:** None

**Materials to Avoid:** Do not mix with other chemicals except as directed.

**Hazardous Decomposition Products:** None when stored and handled correctly.

**11. TOXICOLOGICAL INFORMATION**

**Inhalation:** No risk from inhalation of vapours in normal use.

**Skin Contact:** Prolonged or repeated contact may cause defatting and subsequent irritation.

**Eye Contact:** May cause irritation.

**Ingestion:** Large quantities swallowed may cause gastro-intestino irritation, possibly vomiting.

**12. ECOLOGICAL INFORMATION**

| 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.

**13. DISPOSAL CONSIDERATIONS**

| **Product:** Where practical, waste or surplus material should be recovered and recycled. Dispose of according to national and local authority regulations for via an appropriately licensed waste contractor.

**Packaging:** Packaging is recyclable and, where practical, containers and packaging should be recycled by a licensed contractor.

**14. TRANSPORT INFORMATION**

UN No:	-
Road Carriage:	Not classified as dangerous
TREM Card No:	-
ADR/RID Class:	-
IMDG Class and Packing Group:	-
Proper Shipping Name:	-
Marine Pollutant:	No
Customs Tariff :	3402-20-90

**15. REGULATORY INFORMATION**

CHIP Classification:	Not classified as dangerous
Hazard Symbol:	-

**Risk Phrases:** -

**Safety Phrases:**

S2 -Keep out of reach of children.  
S24/25 -Avoid contact with skin and eyes.

**16. OTHER INFORMATION**

| Text of the R-phrases that are allocated to the ingredients listed in section 2 of this safety data sheet:

R11	Highly flammable
R36	Irritating to eyes
R67	Vapours may cause drowsiness and dizziness

**Date:** September 2005

**Revision:** 05

**(Revised sections are indicated by sidelining.)**

PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

This Data Sheet was prepared in accordance with directive 91/155/EEC and regulation 5 of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 or as amended. The information this sheet contains does not constitute on its own the users own assessment of workplace risk as required by other health and safety legislation eg. HSW ACT COSHH, MHSW Regulations or other. Occupational exposure standards were taken from the current edition of EH40 (UK HSE).