



SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Identification of Substance or Preparation

Trade Name Finish Rinse Aid "Regular"
Finish Rinse Aid "Lemon"

Preparation Name Finish Rinse Aid "Regular"
Finish Rinse Aid "Lemon"

Product Format Liquid in Bottle

1.2 **Use of the substance / preparation** Automatic Dishwashing Rinsing Aid (Domestic Use)

1.3 Company / Supplier Identification

Reckitt Benckiser UK
Delta Business Park
1200 Welton Road
Swindon
Wiltshire
SN5 7XZ

Tel: +44 (0)8457 697079

1.3.1 Distributor In Republic Of Ireland

F A Wyatt
Unit 9
Keypoint Business Park
Ballycoolin Road
Blanchards Town
Dublin 11

Tel: +353 (0) 166 173 18

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Components in Product for EC

Component Name	EC-Number	CAS-Number	Concentration	R Phrases	Classification
Nonionic Detergent	Not available	Trade secret	5 - 15 %	R36/38	Xi
Citric Acid	201-069-1	77-92-9	< 5 %	R36	Xi
Preservative: <i>Methylchloroisothiazolinone</i> , <i>Methylisothiazolinone</i>	n.a. 247-500-7 220-239-6	55965-84-9 26172-55-4 2682-20-4	< 15 ppm	R 23/24/25, R34, R43 (from 15ppm), R50/53	T, C, N
Preservative: <i>Potassium Sorbate</i>	246-376-1	24634-61-5	< 0.1 %	R36	Xi

Further ingredients: may contain Fragrance (Limonene) and Colourants

Explanation of Risk-Phrases: see chapter 16

3. HAZARD IDENTIFICATION

Main Hazards

Not classified as hazardous following European Dangerous Preparations Directive 1999/45/EC.

4. FIRST AID MEASURES

4.1 Eyes Rinse immediately with plenty of water for 15 minutes (open eyelids). Seek medical advice.

4.2 Skin Flush skin well with water.

4.3 Ingestion Rinse mouth with water. Drink plenty of water. Seek medical advice.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media

All techniques can be used.

5.2 Protective Equipment for Fire-Fighting

No special requirements.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions

Avoid contact with skin and eyes.

6.2 Spillages

Sweep or preferably vacuum up and collect in suitable containers for recovery or disposal. Dispose accordingly to the local obligations. Remaining residues could be rinsed using plenty of water.

7. HANDLING AND STORAGE

7.1 Handling

Careful handling of chemicals is required as in general.

7.2 Storage

Protect against frost.

7.3 Storage classification

12 (= not flammable liquid, following German VCI concept)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Hand Protection

PVC or rubber gloves.

Permeation level 6, Penetration level 3 following EN374, taking into consideration the exposure of chemicals given in chapter 2.

8.2 Eye Protection

Close fitting safety goggles, e.g. DIN 234/Roth.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical	State Liquid.
9.2 Colour	Colourless or yellow
9.3 Odour	Perfumed and unperfumed
9.4 pH (as is)	2.7 - 3.3
9.5 Boiling Range/Point	> 95°C
9.6 Melting Point	< - 5°C
9.7 Flash Point (closed cup)	> 100 °C
9.8 Solubility in Water (kg/m ³)	Completely soluble.
9.9 Density (g/L)	1010 – 1020 at 20 °C.

10. STABILITY AND REACTIVITY

Stability

Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Oral LD50 (rat) > 5000 mg/kg (based on raw materials).

12. ECOLOGICAL INFORMATION

General Remarks

Because of pH-change danger for aquatic life possible. The surfactants incorporated do comply with the requirements of the EU detergent regulation 648/2004/EC.

13. DISPOSAL

13.1 Product Disposal

Dispose of in accordance with all applicable local and national regulations.

13.2 Container Disposal

Cleaned to recycling, landfill or incinerator.

13.3 Waste Material Code

EU: 20 01 29 (detergents containing dangerous substances)

14. TRANSPORT INFORMATION

General remarks

Not classified as dangerous under transport regulations (ADR/RID, IMDG, ICAO-TI and IATA-DGR).

15. REGULATORY INFORMATION

15.1 Mandate Labeling Information	None
15.2 EC Annex I Classification	Not classified as dangerous.
15.3 Classification following	1999/45/EC
15.4 Voluntary safety advices	See chapter 16
15.5 Voluntary Recommendation for disposal of product and/or packaging	Packaging to be recycled only if emptied completely!

16. OTHER INFORMATION

Voluntary Labeling may be displayed on packaging: Consumer Information following the A.I.S.E. Charter for Sustainable Development



Keep away from children.



Keep away from eyes. If product gets into eyes rinse thoroughly with water.

Explanation of Risk Phrases and Symbol allocated to ingredients given in chapter 2.

R23/24/25	R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.
R34	R34 Causes burns.
R36	R36 Irritating to eyes.
R36/38	R36/38 Irritating to eyes and skin.
R43	R43 May cause sensitisation by skin contact.
R50/53	R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
T	T – Toxic
C	C – Corrosive
N	N - Dangerous to the environment
Xi	Xi – Irritant

Footnote This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current technical knowledge of the product concerned, and is
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given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product for a purpose other than that for which it was intended. In no way does this document remove the need of the recipient of the product to fully understand and apply statutory requirements. It is the recipient's sole responsibility to take due precautions relative to the use made of the product. All information contained herein is included only to assist the recipient in fulfilling his or her statutory duty connected with the use of hazardous materials.

This list of information must not be considered as exhaustive, and does not exonerate the recipient from taking other precautions described in documents other than those mentioned, concerning the storage and use of the product, for which he or she remains the sole person responsible.

Internet Information An ingredient declaration following Detergent Regulation 648/2004/EC, annex VII D is available on internet <http://www.rbeuroinfo.com> since October 8th, 2005.

Safety data referring to: 91/155/EC, 93/112/EC, 1999/45/EC, 2001/58/EC and EU Detergent Regulation 648/2004

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Reason for revision: Inclusion of new formula codes and manufacturer.