

PRODUCT SAFETY DATA SHEET Page 1 of 2

1. IDENTIFICATION OF PRODUCT AND COMPANY

Product name **FRS 100**

Supplier **POLYA Limited**
Unit 2 Harvey Court
Harvey Lane, Golborne
Warrington
WA3 3RX
United Kingdom

Emergency Number Tel: +44(0)1942276633 Fax: +44(0)1942276727

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components 2-Methylpentane-2,4-diol 0.5%
 CAS: 107-41-5
 EINECS: 203-489-0
 Xi,R36/38

Components Mixture of inorganic salts, Not a hazardous substance or
 preparation according to EC-directives 67/548/eec or 9/45/EC

3. HAZARDOUS IDENTIFICATION

Skin contact Prolonged exposure may cause irritation.
Eye contact May cause irritation.
Other hazards None under normal use.

4. FIRST AID MEASURES

Skin contact Remove any contaminated clothing and wash skin with
 plenty of water.
Eye contact Rinse immediately with sterile water for at least 10 minutes.
 If any eye irritation persists seek medical advise.

5. FIRE FIGHTING MEASURES

Suitable extinguishing Use extinguishing measures that are appropriate to local
 circumstances and the surrounding environment.
Specific hazards Burning causes irritant fumes.
Special equipment Wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Rubber gloves, goggles and a plastic apron.
Clean up methods Spillages should be absorbed with suitable material and
 disposed of in a suitable container.
Environmental
precautions Take care to avoid sewer or waterways.

7. HANDLING AND STORAGE

Handling No specific techniques.
Storage Store in a frost free environment.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Personal protection	Rubber or plastic gloves. Goggles. Lightweight protective clothing/ plastic apron.
Respiratory protection	None required.
Hygiene measures	Keep away from foodstuffs.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	aqueous solution.
Odour	opaque
Ph	6.0 - 7.0
Flash point	none
Specific gravity	1.1 - 1.2

10. STABILITY AND REACTIVITY

Stability	Stable in normal conditions.
Conditions to avoid	Extremes of temperature.
Materials to avoid	None known.
Hazardous decomposition Products	None known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	None known.
Local effects	May cause eye or skin irritation with susceptible persons.

12. ECOLOGICAL INFORMATION

Further Information	Product does not contain any organic halogens.
---------------------	--

13. DISPOSAL CONSIDERATIONS

General Information	Dispose of in accordance with local regulations.
---------------------	--

14. TRANSPORT INFORMATION

Classification	Not classified as Hazardous.
----------------	------------------------------

15. REGULATORY INFORMATION

Labelling	The product is non-dangerous in accordance with Directive 1999/45/EC. This product is not a hazardous article and need not be labelled according to EC-Directive 67/548, as amended.
-----------	---

Name of product: **FSR100**

R-phrases: R36/38-Irritating to eyes and skin

16. OTHER INFORMATION

The information provided in this product data sheet is correct to the best of our knowledge. The information given is designed only as guidance for safe handling, use, storage, transportation, and disposal and is not considered a warranty or quality specification. The company accepts no liability for any loss or damage resulting from reliance on this information.