PRODUCT SAFETY DATA SHEET



1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY IDENTIFICATION.

Trade Name:

WOOLITE - All Fabrics

Product Format:

Opacified liquid

Product Use:

Liquid for washing machine

Supplier in UK: Supplier in The Republic Of Ireland:

Wellcroft House 7 Riverwalk

Wellcroft Road Citywest Business Campus

Slough, Dublin 24
Berkshire Ireland

SL1 4AQ

Contact Telephone: 0845 769 7079 Contact Telephone: 01 661 7318

Contact Email: consumer.relations-ukroi@reckittbenckiser.com

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2. HAZARDS IDENTIFICATION.

Main Hazards:

The product is classified as NOT DANGEROUS according to EU Directive 99/45/EC.

Liquid product - Eyes contact may cause irritation.



3. COMPOSITION / INFORMATION ON INGREDIENTS.

The product contains the following components:

Component Name	CAS-Number	EINECS	Concentration	R Phrases	Classification	Registration Number
Alkylbenzensulphonate	85117-50-6	285-600-2	15 ÷ 30%	R22, R38, R41	Xn	Not avalaible
Ethoxylated Alcohols	68131-39-5	n.a.	< 5%	R22, R41, R50	Xn, N	Not avalaible
Sodium Laureth Sulphate	68891-38-3	n.a.	< 5%	R38, R41	Xi	Not available
TEA	102-71-6	203-049-8	< 5%	R36, R38	Xi	Not available
Sodium Alkyl Eher Sulphate	68081-91-4	n.a.	< 5%	R36, R38	Xi	Not available
Coconut dietanolamide	8051-30-7	232-483-0	< 5%	R38, R41	Xi	Not available
Alkyl Aminoamide	68603-47-4	271-658-6	< 5%	R41, R51/53	Xi, N	Not available
Perfume	n.a.	n.a.	< 5%	R43, R51/53	Xi, N	Not avalaible
Benzisothiazolinone	2634-33-5	220-120-9	< 5%	R22,R38, R41,R43, R50	Xn, N	Not avalaible
Methylisothiazolinone	2682-20-4	220-239-6	< 5%	R20/22, R34, R43, R50	C, Xn, N	Not avalaible

Key to R phrases

R20 Harmful by inhalation

R22 Harmful if swallowed

R34 Causes burns

R36 Irritating to eyes

R38 Irritating to skin

R41 Risk of serious damage to eyes

R42 May cause sensitization by inhalation

R43 May cause sensitization by skin contact

R50 Very toxic to aquatic organisms

R51/53 Toxic to aquatic organisms, may cause long terms adverse effects to the aquatic environment

4. FIRST-AID MEASURES.

<u>Immediate medical attention</u>: In case of ingestion and eye contact the immediate medical attention is required

Eye Contact: Wash immediately with plenty of water for 15 minutes (open elydes). Seek medical advice

Skin Contact: Wash skin with plenty of water. If any irritation occurs, seek medical advice

Inhalation: Not applicable (the product is not volatile)

Ingestion: Do not induce vomiting. Wash mouth with plenty of water and seek medical advice immediately or contact

nearest anti-poison centre

5. FIRE-FIGHTING MEASURES.

<u>Specific Dangers</u> The product is not flammable and will not support combustion, i.e. it will not burn.

<u>Personal protective equipment</u> No special precaution required.



6. ACCIDENTAL RELEASE MEASURES.

Personal precautions Avoid contact with skin and eyes.

Spillages

Up to about 1 litre: May be cleaned up with a mop or absorbent clothes.

Up to about 5 litres: Should be absorbed with sand, earth sawdust or other inert material and transferred to suitable container for subsequet disposal

<u>Larger spillage:</u> Should be contained with sand, earth sawdust or other inert materia. Do not contaminate watercourses or ground. If necessary pump to a safe place. Dispose in accordance with local regulation.

7. HANDLING AND STORAGE.

<u>Handling</u> Avoid contact with skin and eyes and dust inhalation.

<u>Storage</u> Store the closed packages cool and under dry conditions.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

Specific exposure limit None

 Eye protection
 Wear safety goggles if the exposure is likely to be prolonged.

 Skin protection
 Wear safety gloves if the exposure is likely to be prolonged.

 Respiratory protection
 In case of airborne dusting wear dust mask (P3 reccomanded).

<u>Body protection</u> Wear suitable protective clothes if the use is likely to be prolonged.

Hand protection Protective gloves

9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance Opacified liquid

Colour Pink

Odour Characteristic
pH (as is) Between 8 and 9

<u>pH-value (10% water sol.)</u>
<u>Solubility in water (kg/m3)</u>
Between 8 and 9
Complete

Bulk density (g/L) 1030 ± 20

10. STABILITY AND REACTIVITY.

This preparation should not be heated up to temperatures >40°C

Conditions to Avoid Keep away from heat sources.

Materials to Avoid None____

11. TOXICOLOGICAL INFORMATION.

<u>LD50 (rat, oral)</u> >2000mg/Kg

<u>Eyes contact</u> May cause irritation because of alkalinity.
<u>Skin contact</u> May cause irritation because of alkalinity.

<u>Ingestion</u> May cause irritation because of alkalinity.



12. ECOLOGICAL INFORMATION.

The product is not classified as dangerous according to EU directive 99/45/EC.

Incorporated surfactants are ultimate aerobically biodegradable according to EU Regulation 648/2004/EC. Because of pH change, danger for aquatic life possible.

13. DISPOSAL CONSIDERATIONS.

Disposal should be in accordance with local, state or national legislation.

14. TRANSPORT INFORMATION.

Not classified as hazardous for transport.

UN Number Not applicable

15. REGULATORY INFORMATION.

The product is classified as NOT DANGEROUS according to EU directive 99/45/EC

R - Phrases: None

S - Phrases: S2 Keep out of reach of children

S25 Avoid contact with eyes

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S46 If swallowed, seek medical advice immediately and show this container or label

EC Annex I Classification: ---

Chemical safety assessment following regulation 1907/2006/EC:

Not relevant, therefore no annex to this document

16. OTHER INFORMATION.

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current knowledge if the product concerned, and is given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product 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 only to assist the recipient in fulfilling their 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 they remain the sole person responsible.