

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY IDENTIFICATION.

Trade Name:

WINDOLENE Original Cream

Product Format:

Cream

Product Use:

Glass cleaner

Supplier in UK

Reckitt Benckiser (Household) Ltd
Delta Business Park
1200 Welton Road
Swindon
Wiltshire
SN5 7XZ

tel: 0845 7697079

Distributor In Republic Of Ireland:

Reckitt Benckiser Ireland Ltd
7 Riverwalk
Citywest Business Campus
Dublin 24
Ireland

tel: 01 661 7318

Date Issued

4th June 08

Reference

20382 v4

Issue

1

Changes

New product

2. HAZARDS IDENTIFICATION.

Main Hazards

R 52/53 Harmful to aquatic organisms may cause long-term adverse effects in the aquatic environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS.

Components in Product

Component Name	EC-Number	CAS-Number	Concentration	R Phrases	Classification
White Spirit	265-185-4	64742-82-1	10 – 20%	R10, R51/53, R65, R66	Xn, N
HDC Paraffin	265-150-3	64742-48-9	20 – 30%	R10, R65, R66	Xn
Alkyl ethoxylate C9-C11, 6EO	n.ap.	68439-46-3	< 1%	R22, R41	Xi
Alkyl ethoxylate C9-C11, 8EO	n.ap.	68439-45-2	< 1%	R22, R41	Xi

Other ingredients present: Kaolin, Preservative (BENZISOTHIAZOLINONE), colourants, perfume

Explanation of Risk Phrases allocated to ingredients: see chapter 16

4. FIRST-AID MEASURES.

First Aid – Eyes

Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.

First Aid – Skin

Flush skin well with water.

First Aid – Ingestion

Do not induce vomiting. Rinse mouth with water. Drink plenty of water. Seek medical advice.

5. FIRE-FIGHTING MEASURES.

Extinguishing Media

All techniques can be used.

Special Hazards of Product

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Protective Equipment for Fire-Fighting

No special requirements.

6. ACCIDENTAL RELEASE MEASURES.

Personal Precautions	Wear appropriate protecting clothing, protecting goggles, protecting gloves.
Environmental Precautions	Try to prevent the material from entering drains or water courses.
Spillages	Bind using neutralizing absorbent. Remaining residues could be rinsed using plenty of water.

7. HANDLING AND STORAGE.

Handling	Careful handling of chemicals is required as in general. Take care on advises given by the label.
Storage	Suitable storage materials are:- PVC, stainless steel, polyethylene, glass reinforced plastic. Storage temperature should be controlled to between 5 and 40 °C.
Storage classification	12 (non-combustible liquid, following German VCI concept)

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

General Remark	The recommendations for personal protection given in this section of the safety data sheet are relevant for handling and usage of large quantities of unpacked material only.
Respiratory Protection	No special requirements if sufficiently ventilated.
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.
Eye Protection	Close fitting safety goggles, e.g. DIN 234/Roth, Equipment for proper eye rinsing.
Body Protection	Suitable protecting clothing required.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Physical State	High viscous liquid.
Colour	Pink
Odour	Perfumed
pH at 100 %	n.ap.
pH at 10 % w/w in water	6.1 – 6.5
Flash Point (°C)	84.5°C
Solubility in Water (kg/m3)	Not miscible with water
Density (g/L)	0.992 – 0.998 at 20 °C
Viscosity	9200 – 9450 mPa s at 40°C (Brookfield LV, spindle 2, 30 rpm)

10. STABILITY AND REACTIVITY.

Stability	Stable under normal conditions.
Conditions to Avoid	Temperatures in excess of 50 °C.

11. TOXICOLOGICAL INFORMATION.

Acute Toxicity	Oral LD50 (rat) > 2000 mg/kg (based on raw materials).
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12. ECOLOGICAL INFORMATION.

General Remarks	Release of large quantities into water may cause a pH-change resulting in danger for aquatic life. The surfactant incorporated complies with requirements of the EU Detergent Regulation 648/2004/EC. The product could contribute to AOX.
Hazard to water	No ingredient classified as dangerous to environment present. Germany: WGK 1 (own classification).

13. DISPOSAL CONSIDERATIONS.

Product Disposal	Disposal should be in accordance with local, state or national legislation, e.g. to landfill.
Container Disposal	Cleaned to landfill and incinerator.
Waste Material Code EU:	20 01 29 detergents containing dangerous substances

14. TRANSPORT INFORMATION.

General remarks	Not classified as dangerous under transport regulations.
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15. REGULATORY INFORMATION.

Labelling Information

Danger symbol	None
R phrases	R52/53 – Harmful to aquatic organisms may cause long-term adverse effects in the aquatic environment.
S phrases	S2 - Keep out of the reach of children. S29 - Do not empty into drains. S35 - This material and its container must be disposed of in a safe way. S46 - If swallowed, seek medical advice immediately and show this container or label.
Additional labelling advise	-
EC Annex I Classification	Classified as dangerous for environment
Classification following:	1999/45/EC.

16. OTHER INFORMATION.

Safety data sheet referring to	91/155/EC, 93/112/EC and 2001/58/EC.
MSDS first issued	03.03.2003
MSDS data revised	18.07.2006
Reason for revision	New classification from White Spirit, Added A.J.S.E. Icons, Replacing release dd 29.6.2006.

Explanation of Risk Phrases and Symbols allocated to ingredients (see chapter 2)

-	No riskphrase required.
R10	Flammable
R22	Harmful if swallowed.
R41	Risk of serious damage to eyes.
R51/53	Harmful to aquatic organisms may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
-	Not classified as dangerous.
Xn	Xn – Harmful
Xi	Xi – Irritant
N	N – Dangerous for the environment

Voluntary Labelling Consumer Information using one or more icons following the A.J.S.E. Charter for Sustainable Development may be displayed on packages additionally



Keep away from children.



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

Preferably Front panel:
size: 1/15 of height of panel



This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current knowledge of 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.