

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY IDENTIFICATION.

Trade Name:
VANISH Liquid

Product Format:
Laundry additive liquid

Product Use:
Liquid/Gels- (In Wash Fabric Treatment Non Disinfection)

Supplier in UK
Reckitt Benckiser (UK) 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
16th Feb 09

Reference
D0099611v3

Issue
2

Changes
Item code addition

2. HAZARDS IDENTIFICATION.

The product is classified as HARMFUL according to EU directive 99/45/EC.
Xn R 2241 Harmful if swallowed. Risk of serious damage to eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS.

The product contains the following components:

Ingredients	EINECS N	CAS N	Registration N.	Concentration Range	Symbol	R-Phrases
Hydrogen peroxide	231-765-0	7722-84-1	Not Available	Between 5 and 15%	O - C - Xn	5 - 8 - 35 - 20/22
Oxo alcohol C12-14 TEO	Not applicable	85551-12-2	Not Available	Less than 5%	Xn, N	22 - 41 - 50
Oxo alcohol C12-16 TEO	Not applicable	Not Available	Not Available	Less than 5%	Xn, N	41 - 50
Sodium L.A. Benzenesulphonate	205-820-2	85117-50-8	Not Available	Less than 5%	Xn	22 - 38 - 41

Information on R-phrases:

R 9	Contact with heat may cause an explosion
R 9	Contact with combustible material may cause fire
R20	Harmful by inhalation
R22	Harmful if swallowed
R 36	Causes severe burns
R 36	Irritating to eyes
R36	Irritating to skin
R 41	Risk of serious damage to the eyes
R 43	May cause sensitization by skin contact
R 50	Very toxic to aquatic organisms

4. FIRST-AID MEASURES.

<u>Emergency Overview:</u>	In case of eye contact or ingestion, an immediate medical attention is required
<u>Eye Contact</u>	Rinse eyes with plenty of water (for 15 minutes). Seek medical advice immediately.
<u>Eye Contact</u>	Rinse eyes with plenty of water (for 15 minutes). Seek medical advice immediately.
<u>Skin Contact</u>	Wash skin with plenty of water.
<u>Ingestion</u>	Do not induce vomiting, wash out mouth, give much water to drink. Obtain immediately medical advice or contact poison center.
<u>Inhalation</u>	If individual feels unwell (breathing dust) bring into open space, breathing fresh air.

5. FIRE-FIGHTING MEASURES.

<u>Personal protective equipment</u>	Wear suitable protective cloth and if needed suitable respiratory system.
<u>Extinguisher Media</u>	The product is not classified as flammable. In case of accident use inert raw materials.

6. ACCIDENTAL RELEASE MEASURES.

<u>Personal precautions</u>	Avoid contact with skin and eyes.
<u>Environmental precautions</u>	Cordon off the area and move out all non-necessary personnel. Eliminate all possible sources of ignition and remove flammable material. Avoid undiluted spillage entering the sewers, basements or pits and water-courses. 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.

<u>Specific exposure limit</u>	---
<u>Respiratory protection</u>	In case of airborne dusting wear dust mask (P2 recommended).
<u>Eye protection</u>	Wear safety goggles if the exposure is likely to be prolonged.
<u>Skin protection</u>	Wear safety gloves if the exposure is likely to be prolonged.
<u>Body protection</u>	Wear suitable protective cloths if the use is likely to be prolonged.
<u>Notice for domestic users</u>	i.e. The informations reported in this section are referred to an handling of a huge quantity of unpackage raw material.

9. PHYSICAL AND CHEMICAL PROPERTIES.

<u>Physical state</u>	Opaque liquid
<u>Colour</u>	Depending upon the variant
<u>Odour</u>	Depending upon the variant
<u>pH (as is)</u>	4.00 ± 0.30
<u>Solubility in water (g/ml)</u>	High
<u>Density (g/ml)</u>	1.03 ± 0.01
<u>Viscosity (RVF, s.l. 18rpm, 25°C)</u>	cps 120 minimum; 520 maximum

10. STABILITY AND REACTIVITY.

This preparation should not be heated up to temperatures >50°C

<u>Conditions to Avoid</u>	Heat, variations in pH, UV radiation and product contamination.
<u>Materials to Avoid</u>	Water, acid, basis, sources of heavy metals, reducing agents, organic materials, flammable substances. Avoid contact with hypochlorite based products

11. TOXICOLOGICAL INFORMATION.

<u>LD50 (rat, oral)</u>	<2000 mg/Kg (based on raw materials data)
<u>Eyes contact</u>	Severe irritant (based on raw materials data)
<u>Skin contact</u>	Not irritant (based on raw materials data)

12. ECOLOGICAL INFORMATION.

The product is not classified as dangerous for the environment according to EU directive 99/45/EC. Surfactants comply with biodegradability requirements as per Regulation 649/2004/EC. The liquid contains hydrogen peroxide which decomposes in oxygen and water without any adverse effect.

13. DISPOSAL CONSIDERATIONS.

In case of spillage, do not wash with water but absorb with plenty of inert material (sawdust). The mixture collected must be considered special waste and must be disposed off by proper professional means.
Disposal should be in accordance with local, state or national regulation.

14. TRANSPORT INFORMATION.

Not classified as hazardous for transport.

UN Number Not applicable

15. REGULATORY INFORMATION.

The product is classified as Harmful according to EU directive 99/45/EC.



HARMFUL

R - Phrases

R 22 Harmful if swallowed
R 41 Risk of serious damage to eyes

S - Phrases

S 2 Keep out of the reach of children
S 25 Avoid contact with eyes
S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S 35 Wear eye/face protection
S 46 If swallowed, seek medical advice immediately and show this container or label
S50 Do not mix with chlorine based bleaching products

Other Warnings

Wash hands after use.
If in contact with skin, whitening may occur, do not be alarmed. The whitening effect is temporary and reversible.
In case of splashing, rinse immediately with plenty of water.

For sensitive skin, the use of gloves is recommended.

Chemical safety Assessment (Regulation 1907/2006/EC): Not relevant, therefore no Annex for this document

16. OTHER INFORMATION.

The information given in this data sheet is believed to be true and correct.
This document is not intended for quality control purposes.

<u>Product Safety Data Sheet referring to</u>	1907/2006/EC, Annex II
<u>PSDS first issue</u>	25 January 2007
<u>PSDS last revision</u>	19 January 2009
<u>Reason for revision</u>	Item code addition
<u>Predecessor code</u>	LAL 200 PA

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.