

MATERIAL SAFETY DATA SHEET

Reference: HSVLP

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1 IDENTIFICATION OF THE PRODUCT AND THE COMPANY

PRODUCT : Vanish In Wash Liquid Plus (Laundry Additive)

Company

Reckitt Benckiser UK Ltd
Delta 1200, Welton Road
Delta Business Park
Swindon, Wiltshire, SN5 7XZ
Tel 01793 732000
Fax 01793 - 511572

2 COMPOSITION /INFORMATION ON INGREDIENTS

Liquid product with 6.5% Hydrogen Peroxide content, stabilised in acidic media.

Components	Concentration	R Phrases	Classification
Hydrogen peroxide	Between 5 and 15%	R34	C
Nonionic surfactants	Between 5 and 15%	R36/38	Xi
Perfume	Present		

3 HAZARDS IDENTIFICATION

Irritating to eyes and skin.

4 FIRST AID MEASURES

First Aid – Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if this can be done easily. Seek medical attention quickly.
First Aid – Skin	Flush skin with plenty of water. Seek medical attention if necessary.
First Aid – Inhalation	Breathe fresh air.
First Aid – Ingestion	Rinse out mouth with water and give the person water or milk to drink. Do not induce vomiting. Seek immediately medical advice or contact the nearest anti-poison centre.

5 FIRE FIGHTING MEASURES

Extinguishing media	Use water.
Protective equipment for fire-fighting	Use full chemical protection suit made of rubber or PVC, including boots and autonomous breathing equipment.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with skin and eyes.
Environmental precautions:	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.

7 STORAGE AND HANDLING

Handling	Avoid contact with skin and eyes.
Storage	Store in cool, dry, clean, well-ventilated areas away from combustible or incompatible materials and sources of heat.

8 EXPOSURE CONTROLS / PERSONAL PROTECTING MEASURES

Hand protection	Gloves (rubber, PVC or other synthetic material)
Eye protection	Safety goggles
Body protection	No special requirements.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Colour	Pink
Odour	As standard
pH 100%	4.30 ± 0.10
Density (g/ml) at 20°C	1.03 ± 0.01
Viscosity (cps) at 20°C	200 ± 30
Solubility in water (g/l)	High

10 STABILITY AND REACTIVITY

Stable under normal handling and storage conditions.

Conditions to avoid Heat, variations in pH, UV radiation and product contamination.

Materials to avoid Metals, metallic ions, alkalis and reducing agents may produce self-accelerated thermal decomposition. Avoid contact with hypochlorite-based product.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity	N.A.
Irritancy – eyes	Irritant.
Irritancy – skin	Irritant.

12 ECOLOGICAL INFORMATION

The liquid contains hydrogen peroxide.
In the soil hydrogen peroxide immediately decomposes in O₂ and H₂O without any adverse effects. The surfactants incorporated are readily biodegradable.

13 DISPOSAL

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

14 TRANSPORT INFORMATION

General remarks Not classified as dangerous under transport regulations.

15 REGULATORY INFORMATION

The product is classified as Irritating for the skin and eyes according to Directive 88/379/EEC.

Xi R36/38 Irritating to the eyes and skin.

Safety Phrases:

Keep away from children.

Do not swallow and avoid contact with eyes and skin.

In case of contact with eyes, wash immediately with plenty of water and seek medical advice.

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

Do not mix with other bleach agent additives.

16 OTHER INFORMATION

The information given in this data sheet is believed to be true and correct.

This document is not intended for quality assurance purposes.