

# SAFETY DATA SHEET



**05422 & 70140 – VANISH IN WASH LIQUID PLUS**

**Trust Hygiene Services Limited**

## 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**PRODUCT CODE:** 05422 & 70140  
**PRODUCT NAME:** VANISH IN WASH LIQUID PLUS 4 x 1 Ltrs / 2 x 2 Ltrs  
**DISTRIBUTOR:** Trust Hygiene Services Limited Telephone: 0370 3500 988  
Sutherland Avenue Fax: 01902 872289  
Wolverhampton Email: sales@trusthygiene.co.uk  
West Midlands  
WV2 2JH

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

A 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

Product is irritating to eyes and skin, under Chemicals (Hazard Information and Packaging) Regulations 1994.

## 4. FIRST AID MEASURES

**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.  
**SKIN:** Flush skin vigorously with water. Seek medical attention if necessary.  
**EYES:** Rinse immediately with large quantities of clean water, holding eye open for at least 15 minutes. Remove contact lenses if this can be done easily. Seek medical attention.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Use water  
**PROTECTIVE EQUIPMENT FOR FIRE-FIGHTING** Use full chemical protective 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. HANDLING AND STORAGE

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

1. Rubber gloves are recommended if skin contact is likely.
2. Protect eyes from splashes using goggles or shield.
3. Always maintain a good standard of occupational hygiene when handling chemicals.

### **PROTECTIVE EQUIPMENT:**



## **9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE:</b>	Pink liquid
<b>ODOUR:</b>	As standard
<b>pH:</b>	4.30±0.10
<b>DENSITY (g/ml) 20°C:</b>	1.03±0.01
<b>SOLUBILITY IN WATER (g/l):</b>	High

## **10. STABILITY AND REACTIVITY**

<b>STABILITY:</b>	Product is stable at ambient temperatures.
<b>CONDITIONS TO AVOID:</b>	Avoid heat, variations in pH, UV radiation and product contamination. Avoid metals, metallic ions, alkalis and reducing agents may produce self-accelerated thermal decomposition. Avoid contact with hypochlorite-based product.

## **11. TOXICOLOGY INFORMATION**

<b>ACUTE TOXICITY:</b>	N.A.
<b>IRRITANCY – EYES:</b>	Irritant.
<b>IRRITANCY – SKIN:</b>	Irritant.

## **12. ECOLOGICAL INFORMATION**

<b>ECOTOXICITY:</b>	The liquid contains hydrogen peroxide. In the soil, hydrogen peroxide immediately decomposes on O <sub>2</sub> and H <sub>2</sub> O without any adverse effects. The surfactants incorporated are readily biodegradable.
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## **13. DISPOSAL CONSIDERATIONS**

<b>DISPOSABLE METHODS:</b>	Dispose of according to local regulations.
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## **14. TRANSPORT INFORMATION**

Product is 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.

<b>RISK PHRASES:</b>	NC	Not classified.
<b>SAFETY PHRASES:</b>	S2	Keep out of the reach of 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**

**NOTES:** The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.

**DATE CREATED:** January 2009