

# HEALTH & SAFETY DATA SHEET

## Identification of the Substance / Preparation and Company

1 **Product Name:** VABLEX **Product Code:** VLEX

**Supplier:** VAB Chemicals  
Unit 1, Amicable Street  
Burslem  
Stoke on Trent  
ST6 3BJ **Tel / Fax : 01782 826300**

1.4 Product Description : Super High Solids metallised emulsion floor polish – water based

## 2 COMPOSITION / INFORMATION AND INGREDIENTS

An aqueous blend of acrylic copolymers, resins and copolymer wax containing levelling agents and plasticisers and preservative.

Hazardous Ingredients:	CAS No:	%w.w.(Range):	Nature of Hazard:
Ammonia	7664-41-7	0.26 (max)	CORROSIVE (R34, R37) Causes burns. Irritation to respiratory system. Occupational Exposure Standard (O.E.S.) set. Refer to Section 8 for Exposure levels.

## 3 HAZARD IDENTIFICATION

Product is not classed as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1994. However commonsense precautions must be observed when handling this product.

## FIRST AID MEASURES

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Eyes: Rinse immediately with large quantities of clean water for 10 minutes. If irritation persists, seek medical attention.

Skin: Wash well with soap and water.

Ingestion: DO NOT INDUCE VOMITING. Give small sips of milk or water to drink and seek immediate medical attention.

## 5 FIRE FIGHTING MEASURES

Product is not flammable, however irritating fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray – do not use waterjet.

## 6 ACCIDENTAL RELEASE MEASURES

Spillages need to be contained to prevent entering watercourse. Absorb spillage in inert material e.g. dry sand/earth and transfer into fireproof container(s) for disposal. If spillage is left, it will dry out to form a film which is difficult to remove.

## 7 HANDLING AND STORAGE

- 7.1 Store away from Children
- 7.2 Use only according to directions
- 7.3 Do not mix with other chemicals
- 7.4 Always ensure cap is replaced and tightened after use
- 7.5 Do not store in temperatures greater than 35°C or less than 0°C.
- 7.6 Protect from freezing

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## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Rubber gloves are recommended if skin contact is likely  
8.2 Always maintain a good standard of occupational hygiene when handling chemicals  
Occupational Exposure Standard: White Spirit: L.T.E.L. 8 HOURS - 25ppm  
S.T.E.L. 15 MINUTES - 35ppm

**9 PHYSICAL AND CHEMICAL PROPERTIES**

- 9.1 Appearance : Translucent cream emulsion  
9.2 Odour : Low, slightly sweet  
9.3 PH : 8.0 – 8.2  
9.4 Density (@20°C) : 1.032kg / litre  
9.5 Flashpoint : Not applicable  
9.6 Solubility in water : Miscible

**10 STABILITY AND REACTIVITY**

Product is stable under normal conditions. Prevent from freezing.

**11 TOXICOLOGICAL INFORMATION**

No significant health hazard when properly used for the application it was designed for.

Effects due to overexposure when:

- In contact with eyes : Irritation, redness and watering  
In contact with skin : prolonged contact of neat product may cause dry skin and result in cracking & soreness  
Ingested : Abdominal pain, sickness & diarrhoea

**12 ECOLOGICAL INFORMATION**

Whilst this product is not considered biodegradable, it would not normally be expected to enter a water discharge system.

**13 DISPOSAL CONSIDERATIONS**

Dispose of according to local regulations.

**14 TRANSPORT INFORMATION**

Product is not classed as hazardous for transportation purposes

**15 REGULATORY INFORMATION**

Product is not classed as hazardous under CHIP Regulations.

**16 OTHER INFORMATION**

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