

HEALTH & SAFETY DATA SHEET

Identification of the Substance / Preparation and Company

1 **Product Name:** VABWAX **Product Code:** VWAX

Supplier: VAB CHEMICALS
UNIT 1
AMICABLE STREET
BURSLEM
STOKE ON TRENT **TEL/FAX: 01782-826300**

1.4 Product Description : Spirit Liquid Wax Floor Polish

2 COMPOSITION / INFORMATION AND INGREDIENTS

A blend of microcrystalline, hydrocarbon and natural waxes in White Spirit.

Hazardous Ingredients:	CAS No:	%w.w.(Range):	Nature of Hazard:
White Spirit	64742-82-1	60 - 90	FLAMMABLE (R10) Occupational Exposure Standard (O.E.S) set. Refer to Section 8 for Exposure Levels

3 HAZARD IDENTIFICATION

Product is classed as FLAMMABLE under Chemicals (Hazard Information and Packaging) Regulations 1994.

Risk Phrases: 10. Flammable

Use commonsense precautions when handling this product.

4 FIRST AID MEASURES

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

Skin: Remove contaminated clothing. Wash affected area with soap and water.

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

Inhalation: Move patient to fresh air. Seek medical attention if difficulties persist.

5 FIRE FIGHTING MEASURES

Product is FLAMMABLE and irritation fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray – do not use waterjet. Keep surrounding areas cool by using waterspray.

6 ACCIDENTAL RELEASE MEASURES

Spillages are likely to be slippery and need to be contained to prevent entering watercourse. Extinguish and naked flames, source of ignition. Absorb spillage in inert material e.g. dry sand/earth and transfer into fireproof container(s) for disposal.

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 Keep away from sources of ignition during use

7.7 Avoid using in non-ventilated areas

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Prevent contact with eyes by wearing safety glasses if necessary and wear suitable resistant gloves when handling this product (e.g. neoprene)
- 8.2 Always maintain a good standard of occupational hygiene when handling chemicals

Exposure levels according to EH40 list issued by HSE; -

Occupational Exposure Standard: White Spirit:	L.T.E.L.	8 HOURS	-	100ppm
	S.T.E.L.	15 MINUTES	-	125ppm

9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance : Opaque orange liquid
- 9.2 Odour : Characteristic sweet
- 9.3 PH : Not applicable
- 9.4 Density (@20°C) : 0.79kg / litre
- 9.5 Flashpoint : More than 35°C
- 9.6 Solubility in water : Insoluble

10 STABILITY AND REACTIVITY

Protect from freezing and high storage temperatures. If product becomes frozen, allow to return to normal room temperature and shake well before use.

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 : Severe irritation and redness
- In contact with skin : Irritation and redness after prolonged or repeated contact
- Ingested : Sore mouth and throat, abdominal pain, diarrhoea
- Inhaled : Irritation, sore throat, coughing

12 ECOLOGICAL INFORMATION

Whilst this product is not considered biodegradable, it would not normally be expected to enter a water discharge system. Product is classed as a Marine Pollutant when transported in containers of 5 litres or larger.

13 DISPOSAL CONSIDERATIONS

Dispose of according to local regulations.

14 TRANSPORT INFORMATION

Proper shipping Name: FLAMMABLE LIQUID, NOS (Contains mixed aliphatic/aromatic hydrocarbons).

U.N.No. : 1993 IMDG Page No : 3345

Hazard Class : 3 Packaging Group : 111

Term card No. : 3

15 REGULATORY INFORMATION

Product is classed as FLAMMABLE under CHIP Regulations

Contains White Spirit

Risk Phrases : 10 : Flammable

Safety Phrases : 2 : Keep out of reach of Children

43 : In case of fire use dry chemical, foam or waterspray

46 : If swallowed seek medical advice immediately and show container label

51 : Use in well ventilated areas

16 OTHER INFORMATION

The flammability hazard should be stressed to the user to ensure good ventilation during use and elimination of sources of ignition

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.