# SAFETY DATA SHEET



## VMR921.V2, VMR925.V2 VMR921S.V2 VMR925S.V2 VALETING DETERGENT

1. SUPPLIER

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**APPLICATION** 

COMPOSITION/INFORMATION OF INGREDIENTS

A special product intended for professional use in soil extracting carpet cleaning machines.

CAS number Level Hazards (see section 17) Material Anionic Surfactant 1300-72-72

HAZARD IDENTIFICATION (UNDILUTED PRODUCT)

CHIP classification: .....This product is not classified as hazardous under CHIP regulations. Eye hazard: .....Will cause discomfort. Skin hazard .. Prolonged or repeated contact may cause irritation/dryness. Respiratory hazard: ............Not a hazard in normal use. Flammability hazard: ........Not combustible.

Other hazards:

FIRST AID MEASURES

Eye contact: ......Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. . Seek medical assistance if irritation persists. Inhalation: ..... Not applicable. . Do not induce vomiting. If conscious, give water to drink. Seek medical assistance immediately. Inaestion:

FIRE-FIGHTING MEASURES

Not applicable.

**ACCIDENTAL RELEASE MEASURES** 

Small quantities, flush to foul sewer with a large quantity of water. Large quantities, contain and absorb or pump into suitable containers for disposal.

STORAGE AND HANDLING

Store in a cool, dry place protected from frost and away from acids and strong oxidising agents. Store upright in original containers.

Directions for use:

The normal dilution is 1 part in 20 to 80 parts of water. Use in accordance with the machine manufacturer's instructions. Avoid over wetting. A test on a small hidden area should always be made to confirm compatibility and colour fastness before starting the main cleaning process.

A separate anti-foam agent is available if required by the particular machine being used. Please refer to product safety data sheet before use. Use only as directed.

Shelf Life: .....24 months in good conditions.

**EXPOSURE CONTROLS/PERSONAL PROTECTION** 

These measures are suggested on the basis of general use methods and may not be appropriate to all potential uses of the product. The user is responsible for carrying out a full risk assessment of their specific processes and systems of work.





.Wear eye protection to BS EN 1661F if splashing is likely. Hand protection: ......Wear pvc or latex gloves. Exact choice of glove depends on specific risk assessments. Body protection: . ......As necessary to prevent contact.

Respiratory protection: ..... Not applicable.
Other protection: .....

Personal protective equipment: Exact PPE requirements should be determined from a specific risk assessment of the processes being carried out.

Occupational exposure limit: None set.

10. PHYSICAL & CHEMICAL PROPERTIES

Appearance Blue liquid Odour: .. Mild. characteristic ......8.5 1% in water (typical). pH: Boiling point: ..... 100°C Melting point: .....Not applicable. Flash point: .. . Not applicable. Auto-ignition temperature: .Not applicable. Explosive properties: ........Not applicable. Oxidising properties: .......Not applicable.

Vapour pressure 17.5mm Hg at 20°C.

Relative density at 20°C: .... 1.050 .....Miscible with water. Solubility: .....Free flowing.

11. STABILITY & REACTIVITY

Conditions to avoid: ..... Extremes of temperature. Hazardous decomposition products: None known.

12. TOXICOLOGICAL INFORMATION

Eye contact: ..... . Will cause discomfort. Skin contact: ......Prolonged or repeated contact may cause irritation/dryness. Inhalation: .... .Not a hazard in normal use. Low toxicity. Long term: ..... . Based on current knowledge, no long term effects are anticipated if used correctly

Water based product. All organic ingredients are biodegradable when well diluted.

Volatile organic content: 0%w/w 0g/lt

### 14. DISPOSAL CONSIDERATIONS

Process effluent can normally be discharged to foul sewer (subject to consent limits). Large quantities, dispose via a licensed chemical waste contractor. Empty cleaned containers can be recycled where facilities exist or sent for landfill or incineration where permitted.

#### 15. TRANSPORT INFORMATION

Transport Classification: Not classified UN number not classified Transport class Packing group:

### 16. REGULATORY INFORMATION

CHIP Classification This product is not classified as hazardous under CHIP regulations Product risk and safety phrases S24/25 Avoid contact with skin and eyes. S2 Keep out of reach of children.

Relevant UK law: Chemicals (hazard information and packaging) Regulations (CHIP). Control of substances hazardous to health regulations (COSHH, COSHH essentials). For guidance see www.hse.gov.uk, www.dti.gov.uk/chemicals.

### 17. OTHER INFORMATION

R phrases relating to ingredients (see section 3) R36 Irritating to eyes.

This product should be stored, handled and used in accordance with good industrial practice and in conformity with legal regulations. The information in this data sheet is based on the present state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be construed as guaranteeing specific properties. It is for users to satisfy themselves of the suitability of this product for their own applications.



