

**SAFETY DATA SHEET**  
According to EC directive 2001/58/EC



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING**

**Product information**

Trade name: VAX AAA+ Std 1,5L

Identification number: 61328

Use of the Substance/Preparation: Cleaning Agent

Company:

Vax Ltd  
Kingswood Road  
Hampton Lovett  
Droitwich  
Worcestershire  
WR9 0QH

Telephone No: 01905 388 290

**2. HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

**Classification (67/548/EEC, 1999/45/EC)**

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

**2.2 Label elements**

**Labelling according to EC Directives: 1999/45/EC**

The product does not need to be labelled in accordance with EC directives or respective national laws.

**2.3 Other hazards**

No information available.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**3.2 Mixtures**

Chemical nature: Aqueous surfactant solution.

Remarks: No dangerous ingredients according to Regulation (EC) No. 1907/2006

**SAFETY DATA SHEET**  
According to EC directive 2001/58/EC



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**4. FIRST AID MEASURES**

General advice: No hazards which require special first aid measures.

If inhaled: Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.

If symptoms persist, call a physician.

In case of skin contact: Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

In case of eye contact: Protect unharmed eye.

If easy to do, remove contact lens, if worn.

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Keep eye wide open while rinsing.

If swallowed: Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

**4.2 Most important symptoms and effects, both acute and delayed**

Symptoms: No information available.

Risks: No information available.

**4.3 Indication of any immediate medical attention and special treatment needed**

Treatment: For specialist advice physicians should contact the Poisons Information Service.

**5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards during fire fighting: Do not allow run-off from fire fighting to enter drains or water courses.

Special protective equipment for fire-fighters: In the event of fire, wear self-contained breathing apparatus.

Further information: Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**6. ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions: Use personal protective equipment.

**6.2 Environmental precautions**

Environmental precautions: Try to prevent the material from entering drains or water courses.

No special environmental precautions required.

**6.3 Methods and materials for containment and cleaning up**

Methods for cleaning up: Wipe up with absorbent material (e.g. cloth, fleece).

Keep in suitable, closed containers for disposal.

**6.4 Reference to other sections**

For personal protection see section 8: Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

**SAFETY DATA SHEET**  
According to EC directive 2001/58/EC



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**7. HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Advice on safe handling: For personal protection see section 8. No special handling advice required.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

Hygiene measures: General industrial hygiene practice.

**7.2 Conditions for safe storage, including any incompatibilities**

Requirements for storage areas and containers: Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container.

Advice on common storage: No special restrictions on storage with other products.

Other data: No decomposition if stored and applied as directed. Protect from frost.

**7.3 Specific end use(s)**

Specific use(s): Cleaning agent

**8. EXPOSURE CONTROLS/ PERSONAL PROTECTION**

**8.1 Control parameters**

Contains no substances with occupational exposure limit values.

**8.2 Exposure controls**

**Personal protective equipment**

Eye protection : Safety glasses

Hand protection

Material: Chemical resistant gloves made of butyl rubber or nitrile rubber category III according to EN 374.

Glove thickness: 0,4 mm

Remarks: Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

Skin and body protection: Protective suit

Respiratory protection: No personal respiratory protective equipment normally required.

**Environmental exposure controls**

General advice: Try to prevent the material from entering drains or water courses.

No special environmental precautions required.



## **VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

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

#### **9.1 Information on basic physical and chemical properties**

Appearance: liquid  
Colour: white, cloudy  
Odour: characteristic  
Odour Threshold: no data available  
PH: ca. 7,5  
Melting point/range: no data available  
Boiling point/boiling range: No information available.  
Flash point : > 70 °C  
Evaporation rate: no data available  
Flammability (solid, gas) : no data available  
Burning rate: no data available  
Lower explosion limit: no data available  
Upper explosion limit: no data available  
Vapour pressure: no data available  
Relative vapor density: no data available  
Relative density: no data available  
Density: ca. 1,018 g/cm<sup>3</sup>  
Water solubility: soluble  
Solubility in other solvents: no data available  
Partition coefficient: noctanol/water: no data available  
Ignition temperature: no data available  
Thermal decomposition: no data available  
Viscosity, dynamic: no data available  
Viscosity, kinematic: no data available  
Explosive properties: no data available  
Oxidizing properties: no data available  
**9.2 Other information**  
none

### **10. STABILITY AND REACTIVITY**

#### **10.1 Reactivity**

Stable under recommended storage conditions., No dangerous reaction known under conditions of normal use.

#### **10.2 Chemical stability**

No decomposition if stored and applied as directed.

#### **10.3 Possibility of hazardous reactions**

Hazardous reactions: No hazards to be specially mentioned.

#### **10.4 Conditions to avoid**

Conditions to avoid: Protect from frost.

#### **10.5 Incompatible materials**

Materials to avoid: no data available

#### **10.6 Hazardous decomposition products**

Hazardous decomposition products: No hazardous decomposition products are known.

Other information: No hazardous decomposition products are known.

**SAFETY DATA SHEET**  
According to EC directive 2001/58/EC



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**11. TOXICOLOGICAL INFORMATION**

**Product**

Skin corrosion/irritation: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

Serious eye damage/eye

irritation: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

Respiratory or skin sensitization: no data available

Further information: no data available

**12. ECOLOGICAL INFORMATION**

**12.1 Toxicity**

**12.2 Persistence and degradability**

**12.3 Bioaccumulative potential**

**12.4 Mobility in soil**

**12.5 Results of PBT and vPvB assessment**

**12.6 Other adverse effects**

**Product:**

Additional ecological information: There is no data available for this product.

**13. DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods**

Product: Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging: Empty remaining contents.

Empty containers should be taken to an approved waste handling site for recycling or disposal.



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**14. TRANSPORT INFORMATION**

**14.1 UN number**

**ADR**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**14.2 Proper shipping name**

**ADR**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**14.3 Transport hazard class**

**ADR**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**14.4 Packing group**

**ADR**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**14.5 Environmental hazards**

**ADR**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**14.6 Special precautions for user**

For personal protection see section 8.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

no data available

**SAFETY DATA SHEET**  
According to EC directive 2001/58/EC



**VAX AAA+ Std 1.5L**

Version 1

Issued: 29.05.13

Original Revision date: 29.04.13

**15. REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Major Accident Hazard Legislation

96/82/EC : Update: 2003

Directive 96/82/EC does not apply

Volatile organic compounds

(VOC) content

: Percent volatile: 0,27 %

130,33 g/l

VOC content excluding water

Volatile organic compounds

(VOC) content

: Percent volatile: 0,27 %

2,7 g/l

VOC content valid only for coating materials used on wood surfaces

**15.2 Chemical Safety Assessment**

There is no data available for this product.

**16. OTHER INFORMATION**

**Further information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.