

# SAFETY DATA SHEET

according to EC directive 2001/58/EC



## VAX AAA PET SOLUTION UK 1,5L

00000000001108290

Version 1

Revision Date 18.04.2007

Print Date 18.04.2007

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

#### Product information

Trade name : VAX AAA PET SOLUTION UK 1,5L  
Identification number : 61086

Use of the Substance/Preparation : Cleaning agent

Company : AV Abfüll- und Verpackungs-GmbH  
Freudenbergstr. 106  
65201 Wiesbaden

Telephone : +4961319642555  
Telefax : +4961319642559  
Emergency telephone number : +49(0)6131-232466

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical nature** : Aqueous surfactant solution.

No dangerous ingredients according to Directive 2001/58/EC

### 3. HAZARDS IDENTIFICATION

#### Risk advice to man and the environment

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

### 4. FIRST AID MEASURES

General advice : When symptoms persist or in all cases of doubt seek medical advice.

Inhalation : Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.  
If symptoms persist, call a physician.

Skin contact : Take off contaminated clothing and shoes immediately.  
Wash off with soap and plenty of water.

Eye contact : Protect unharmed eye.  
Flush eyes with water as a precaution.  
Remove contact lenses.  
Keep eye wide open while rinsing.

Ingestion : 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.

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



**VAX AAA PET SOLUTION UK 1,5L**

**00000000001108290**

Version 1

Revision Date 18.04.2007

Print Date 18.04.2007

**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**

- Environmental precautions : Try to prevent the material from entering drains or water courses.  
No special environmental precautions required.
- Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

**7. HANDLING AND STORAGE**

**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.

**Storage**

- 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.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Components with workplace control parameters**



## VAX AAA PET SOLUTION UK 1,5L

000000000001108290

Version 1

Revision Date 18.04.2007

Print Date 18.04.2007

Contains no substances with occupational exposure limit values.

### Personal protective equipment

- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : For prolonged or repeated contact use protective gloves.
- Eye protection : Safety glasses
- Skin and body protection : Protective suit
- Hygiene measures : General industrial hygiene practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

- Form : liquid
- Colour : off-white  
cloudy
- Odour : characteristic

### Safety data

- Flash point : > 70 °C
- pH : ca. 7,3
- Density : ca. 1,015 g/cm<sup>3</sup>
- Water solubility : soluble
- Refraction : 4,2 °Brix

## 10. STABILITY AND REACTIVITY

- Conditions to avoid : Protect from frost.
- Thermal decomposition : no data available
- Hazardous reactions : Stability:  
No hazards to be specially mentioned.

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



**VAX AAA PET SOLUTION UK 1,5L**

**000000000001108290**

Version 1

Revision Date 18.04.2007

Print Date 18.04.2007

**11. TOXICOLOGICAL INFORMATION**

- Skin irritation : According to the classification criteria of the European Union, the product is not considered as being a skin irritant.
- Eye irritation : According to the classification criteria of the European Union, the product is not considered as being an eye irritant.
- Sensitization : no data available
- Further information : no data available

**12. ECOLOGICAL INFORMATION**

**Elimination information (persistence and degradability)**

- Biodegradability : The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

**Further information on ecology**

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

**13. DISPOSAL CONSIDERATIONS**

- Product : Offer surplus and non-recyclable solutions to a licensed disposal company.
- Contaminated packaging : Empty remaining contents.  
Empty containers should be taken for local recycling or waste disposal.
- Waste Code : European Waste Catalogue  
200130  
According to the European Waste Catalogue, Waste Codes are not product specific, but application specific., Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

**14. TRANSPORT INFORMATION**

- ADR/RID**  
Not dangerous goods

# SAFETY DATA SHEET

according to EC directive 2001/58/EC



## VAX AAA PET SOLUTION UK 1,5L

000000000001108290

Version 1

Revision Date 18.04.2007

Print Date 18.04.2007

### IATA

Not dangerous goods

### IMDG

Not dangerous goods

Not classified as dangerous in the meaning of transport regulations.

## 15. REGULATORY INFORMATION

### Labelling according to EC Directives

1999/45/EC

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

### National legislation

Major Accident Hazard Legislation : 96/82/EC Update: 2003  
Directive 96/82/EC does not apply

## 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.

Department issuing data sheet : Regulatory Affairs Department

Contact person : Product development / product safety