

SAFETY DATA SHEET

according to EC directive 2001/58/EC



VAX AAA CONCENTRATE UK 1,5L

000000000000108262

Version 1

Revision Date 12.03.2007

Print Date 19.03.2007

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

Product information

Trade name : VAX AAA CONCENTRATE UK 1,5L
Identification number : 61080

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.

Hazardous components

Chemical Name	CAS-No.	Classification	Concentration [%]
Sulfuric acid, mono-C12-16-alkyl esters, sodium salts	73296-89-6	Xi; R38 Xi; R41	>= 1 - < 2

For the full text of the R phrases mentioned in this Section, see Section 16.

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 : Flush eyes with water as a precaution.
Remove contact lenses.
Protect unharmed eye.



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Ingestion : Keep eye wide open while rinsing.
: 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.

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.

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Protect from frost.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters

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 : white
cloudy
- Odour : characteristic

Safety data

- Flash point : > 70 °C
- pH : ca. 7,3
- Density : ca. 1,007 g/cm³
- Water solubility : soluble
- Refraction : 2,6 °Brix

10. STABILITY AND REACTIVITY

- Conditions to avoid : Protect from frost.
- Thermal decomposition : no data available

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Hazardous reactions : Stability:
No hazards to be specially mentioned.

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
200129
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.



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14. TRANSPORT INFORMATION

ADR/RID

Not dangerous goods

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

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

Special labelling of certain preparations : Safety datasheet available on request for professional users.

National legislation

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

16. OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3

R38 Irritating to skin.
R41 Risk of serious damage to eyes.

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

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Contact person : Product development / product safety