



SAFETY DATA SHEET
According to EC regulation 1907/2006

VAX Spotwasher

Version 1

Revision Date: 20/01/2020

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

Product information

Product Name: VAX SPOTWASHER

Product Code: Spotwasher

Use of the Substance/Preparation: PC35: Washing and cleaning products (including solvent based products)

Company: Vax Ltd
Artillery House
Heritage Way
Droitwich
WR9 8YB

Telephone No: +44 1905 795959

2) HAZARDS IDENTIFICATION

2.1) Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H139

Most important adverse effects: Causes serious eye irritation

2.2) Label elements -Labelling (REGULATION (EC) No 1272/2008)

Label elements:

Hazard Statements: H319: Causes serious eye irritation

Hazard Pictograms: GHS07: Exclamation Mark

SAFETY DATA SHEET
According to EC regulation 1907/2006



Signal Words: Warning

Precautionary Statements:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P281: Use personal protective equipment as required.

P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.

2.3) Other hazards

PBT: This product is not identified as a PBT/vPvB substance

3) COMPOSITION/INFORMATION ON INGREDIENTS

3.2) Hazardous Components

Chemical Name	CAS No. EC No. Registration No	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008	Concentration [%]
SODIUM XYLENE SULPHONATE	1300-72-7	Eye Irrit. 2: H319	215-090-9	1-10%
SODIUM DODECYL BENZENE SULPHONATE	25155-30-0	Eye Irrit. 2: H319	246-680-4	<1%



SAFETY DATA SHEET

According to EC regulation 1907/2006

Contains: Non ionic surfactant

Anionic Surfactant

1,2-Benzisothiazol-3(2H)-one

Silicone Antifoam

Fragrance

Trisodium Nitritotriacetate

Tris Natrium Citrate

Sodium Sesquicarbonate

4) FIRST AID MEASURES

4.1) Description of first aid measures

- Inhalation:** Move to fresh air in case of accidental inhalation of vapours.
- Skin contact:** Wash immediately with plenty of soap and water
- Eye contact:** Bathe the eye with running water for 15 minutes.
- Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

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

- Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest
- Skin contact:** There may be irritation and redness at the site of contact
- Eye contact:** There may be pain and redness. There may be irritation and pain.
- Ingestion:** There may be soreness and redness of the mouth and throat. Nausea & stomach pain may occur

Delayed / immediate effects: Immediate effects can be expected after short-term exposure



SAFETY DATA SHEET

According to EC regulation 1907/2006

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

5) FIRE-FIGHTING MEASURES

5.1) Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used
Use water spray to cool containers

5.2) Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes

5.3) Advice for firefighters

Advice for fire-fighters: Wear self-contained breathing apparatus
Wear protective clothing to prevent contact with skin and eyes

6) ACCIDENTAL RELEASE MEASURES

6.1) Personal precautions, protective equipment and emergency procedures

Personal precautions: Turn leaking containers leak-side up to prevent the escape of liquid

6.2) Environmental precautions

Environmental precautions: Contain the spillage using bunding. However small spillages can be rinsed away with plenty of water into main sewers

6.3) Methods and materials for containment and cleaning up

Clean – up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4) Reference to other sections

For personal protection: Refer to section 8 of SDS



SAFETY DATA SHEET

According to EC regulation 1907/2006

7) HANDLING AND STORAGE

7.1) Precautions for safe handling

Handling requirements: Avoid direct contact with the substance
Ensure there is sufficient ventilation of the area

7.2) Conditions for safe storage, including incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3) Specific end use(s)

Specific End Use: No Data Available

8) EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1) Control parameters

Workplace exposure limits: No Data Available

8.2) Exposure controls

Hand Protection: Protective Gloves

Eye protection: Ensure eye bath is to hand. Safety glasses

Skin Protection: Protective clothing

Engineering measures: Ensure there is sufficient ventilation of the area.

9) PHYSICAL AND CHEMICAL PROPERTIES

9.1) Information on basic physical and chemical properties

State : Liquid

Colour: Clear Straw

Odour: Pleasant

SAFETY DATA SHEET

According to EC regulation 1907/2006

Solubility in Water: Highly Soluble

Viscosity: Non-Viscous

Boiling point/range°C: 100

Flash point°C: Over 100

pH: 8.4

9.2) Other information

Other information: None

10) STABILITY AND REACTIVITY

10.1) Reactivity

Reactivity: Stable under recommended transport or storage conditions

10.2) Chemical stability

Chemical stability: Stable under normal conditions

10.3) Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4) Conditions to avoid

Conditions to avoid: Heat

10.5) Incompatible materials

Materials to avoid: Strong oxidising agents. Strong Acids

10.6) Hazardous decomposition products

Hazardous decomposition products: In combustions, emits toxic fumes



SAFETY DATA SHEET

According to EC regulation 1907/2006

11) TOXICOLOGICAL INFORMATION

11.1) Information on toxicological effects

Hazardous Ingredients:

SODIUM XYLENE SULPHONATE

ORL	RAT	LD50	7200	mg/kg
-----	-----	------	------	-------

SODIUM DODECYL BENZENE SULPHONATE

ORL	RAT	LD50	>2000	mg/kg
-----	-----	------	-------	-------

Non-Classified Ingredients:

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Product:

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

12) ECOLOGICAL INFORMATION

12.1) Toxicity

SODIUM XYLENE SULPHONATE

-	48H EC50	>100	mg/l
---	----------	------	------

12.2) Persistence and degradability



SAFETY DATA SHEET

According to EC regulation 1907/2006

Product: Biodegradable.

12.3) Bio accumulative potential

Bio accumulative potential: No bioaccumulation potential.

12.4) Mobility in soil

Mobility: Readily absorbed into soil.

12.5) Results of PBT and vPvB assessment

PBT Identification: This product is not identified as a PBT/vPvB substance

12.6) Other Adverse Effects

Negligible ecotoxicity.

13) DISPOSAL CONSIDERATIONS

13.1) Waste treatment methods

Disposal Operations: Transfer to a suitable container and arrange for collection by specialised disposal company

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14) TRANSPORT INFORMATION

15) REGULATORY INFORMATION

Transport Class: This product does not require a classification for transport.

15.1) Safety, health and environmental regulations/legislation specific for the substance

15.2) Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16) OTHER INFORMATION



SAFETY DATA SHEET
According to EC regulation 1907/2006

Other information According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 * indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H319: Causes serious eye irritation.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.