

SAFETY DATA SHEET

PRODUCT: DEIONISED/DISTILLED GRADE/PURIFIED WATER

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

PRODUCT: DEIONISED/DISTILLED/PURIFIED WATER
PRODUCT SUPPLIER:: VET WAY LIMITED
1 HARRIER COURT
AIRFIELD BUSINESS PARK
ELVINGTON YORK
UNITED KINGDOM
YO41 4AU
TEL: 01904 607600
FAX: 01904 607601

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NO.	%	EC NO.	R-PHRASES
HYDROGEN HYDROXIDE	7732-18-5	100	231-791-2	---

3. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS

4. FIRST AID MEASURES

INHALATION	If victim has inhaled large quantities of the liquid (i.e.. is drowning) remove from exposure. Keep warm and at rest. If breathing stops or shows signs of failing, give artificial respiration. Obtain medical attention.
INGESTION	Not hazardous.
SKIN	Not hazardous.
EYES	Not hazardous.

5. FIRE FIGHTING MEASURES

NOT COMBUSTIBLE

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Spillage may cause slippery conditions underfoot.
ENVIRONMENTAL PRECAUTIONS	No special measures are typically indicated.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS	May react or be incompatible with acids, alkalis, oxidising materials and reducing materials.
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STORAGE PRECAUTIONS	Protect from extremes of cold. Expansion during phase transition to solid form (ice) may cause container to burst.
STORAGE CRITERIA	Use original container.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING MEASURES	Provide exhaust ventilation to keep airborne concentrations of vapours below their respective threshold limit. Ensure that the eyewash station and safety showers are close to the workstation.
HYGIENE MEASURES	Wash hands after handling product and before eating, smoking, using lavatory and at the end of the day.
SKIN, BODY & EYE PROTECTION	No special protection is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM	Liquid
COLOUR	Clear. Colourless.
ODOUR	Odourless
SOLUBILITY DESCRIPTION	Completely soluble
BOILING POINT	100 degrees C
MELTING POINT	0 degrees C
FLASH POINT	N/A
SPECIFIC GRAVITY(Water = 1)	1
DENSITY	1000 at 20 degrees C
pH	Neutral
VAPOUR PRESSURE	17.5mmHg 20 degrees C

10. STABILITY AND REACTIVITY

STABILITY	The product is stable.
MATERIALS TO AVOID	Moisture sensitive materials. Lithium, sodium, potassium Strong acids and bases.

11. TOXICOLOGICAL INFORMATION

LOCAL EFFECTS	Skin Irritation: A single 4h semi-occlusive application to intact rabbit skin produced no signs of ocular irritation. Eye Irritation: Single application to the rabbit eye produced no signs of ocular irritation.
ACUTE TOXICITY	Low order of acute toxicity.

12. ECOLOGICAL INFORMATION

GENERAL NOTES	The product is rated as non hazardous to aquatic species.
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13. DISPOSAL CONSIDERATIONS

No special disposal conditions. However, take note of national and local regulations.

14. TRANSPORT INFORMATION

NON HAZARDOUS FOR TRANSPORT

15. REGULATORY INFORMATION

THIS PRODUCT IS NOT CLASSIFIED ACCORDING TO EU REGULATIONS.

16. OTHER INFORMATION

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these

Refer to all applicable national, international and local regulations or provisions.

The above information is believed to be correct but does not purport to be all inclusive and shall only be used as a guide. The suitability of this product for any particular use is not suggested or implied. The company shall not be held liable for any damage resulting from handling or from contact with the above product.