

SAFETY DATA SHEET

pH Neutral

1. identification of the substance/preparation and of the company/undertaking

Date issued	15.01.2009
Product name	pH Neutral
Index no.	Version 1.0
Product group	4750
Use of the substance/preparation	Eye Wash for accidents involving acids and alkali.
Function	Neutralization of acids and alkali.

Producer

Company name	Plum A/S
Postal address	Frederik Plums Vej 2
Postcode	5610
Place name	ASSENS
Country	DANMARK
Tel	0045 6471 2112
Fax	0045 6471 2125
E-mail	info@plum.dk
Website	http://www.plum.dk
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2. hazards identification

Hazard description	There is no danger associated with the correct usage of the product.
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3. composition/information on ingredients

Component name	Identification	Labelling/classification	Contents
Aqua	CAS no.: 7732-18-5 EC no.: 231-791-2		> 80 %
Disodium phosphate	CAS no.: 7558-79-4 EC no.: 231-448-7		1 - 5 %
Potassium phosphate	CAS no.: 7778-77-0 EC no.: 231-913-4	Xn; R20/22	< 1 %
Column headings	CAS no. = Chemical Abstracts Service; EU (Einecs or Elincs number) = European inventory of Existing Commercial Chemical Substances; Ingredient name = Name as specified in the substance list (substances that are not included in the substance list must be translated, if possible). Contents given in; %, %wt/wt, %vol/wt, %vol/vol, mg/m3, ppb, ppm, weight%, vol%		
HH/HF/HE	T+ = Very toxic, T = Toxic, C = Corrosive, Xn = Harmful, Xi = Irritating, E = Explosive, O = Oxidizing, F+ = Extremely flammable, F = Very flammable, N = Environmental hazard		
Component comments	Note that the classification and R phrases have been stated for the substances. The text for the R phrases is displayed in Section 16.		

4. first-aid measures

General	No first aid measures are required.
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5. fire-fighting measures

Suitable extinguishing media	All media can be used.
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6. accidental release measures

General measures No special steps are necessary.

7. handling and storage

Handling To ensure that the product remains sterile, the sealing must not be broken before use.

Storage Best stored at 0-30°C.

8. exposure controls/personal protection

Exposure controls

Other Information The product requires no special exposure control.

9. physical and chemical properties

Physical state	Liquid
Odour	Perfume free
Colour	Transparent
Solubility description	Water-soluble
Bulk density	Value: 1040 kg/m ³
Boiling point	Value: 100 °C
pH (as supplied)	Value: 7,4

10. stability and reactivity

Stability The product is stable.

11. toxicological information

Other information regarding health hazards

General The product has no toxicological properties.

12. ecological information

Other ecological information

Environmental details, conclusion The product has no ecotoxicological properties.

13. disposal considerations

Other Information There are no special circumstances relating to the disposal.

14. transport information

Other applicable information. The product is not dangerous goods. No special information is required for transport.

15. regulatory information

16. other information

List of relevant R phrases (under headings 2 and 3). R20/22 Harmful by inhalation and if swallowed.

Further information Shelf life: 3 years.
For further information write info@plum.dk or call +45 64 71 21 12.

User notes Turn the lid to open the bottle. Rinse the eye thoroughly. Press the bottle gently and the fluid will come in contact with the eye in a gently, even flow. Do never squeeze the bottle hard. Continue rinsing with pH neutral to the

bottle is empty (approximately 2 min.) Continue rinsing with Plum Eye Wash.
Always seek medical help and continue rinsing during transport.

Responsible for safety datasheet

Plum A/S