



Why does the quality of first aid products matter?

Riga, October 15th 2026.



Wound and Eyewash for personal use

Eyewash

Metal and wood chips, dirt, acids, alkalis and other chemicals can lead to serious injuries if they get into the eye!

If an accident occurs, a *rapid* access to *effective* eyewash may determine the extend of the damage!

***You only have two eyes
– take care of them!***

Key features of the ideal eyewash solution

The ideal eyewash solution must be:

- ✓ Effective
- ✓ Easy to access
- ✓ Quick to apply

Key features of the ideal eyewash solution

The ideal eyewash solution must be:

- ✓ **Effective**
- ✓ Easy to access
- ✓ Quick to apply



Effective

Always know your chemicals and choose the suitable wound and eyewash solution



Plum Wound and Eyewash pH Neutral 4.9% Phosphate

- 4.9% sterile phosphate buffer
- Rapid and effective neutralizing of acids and alkalis
- Documented safety and effect



HF

Reservation is made for hydrofluoric acid, which is toxic and highly corrosive to skin and bones

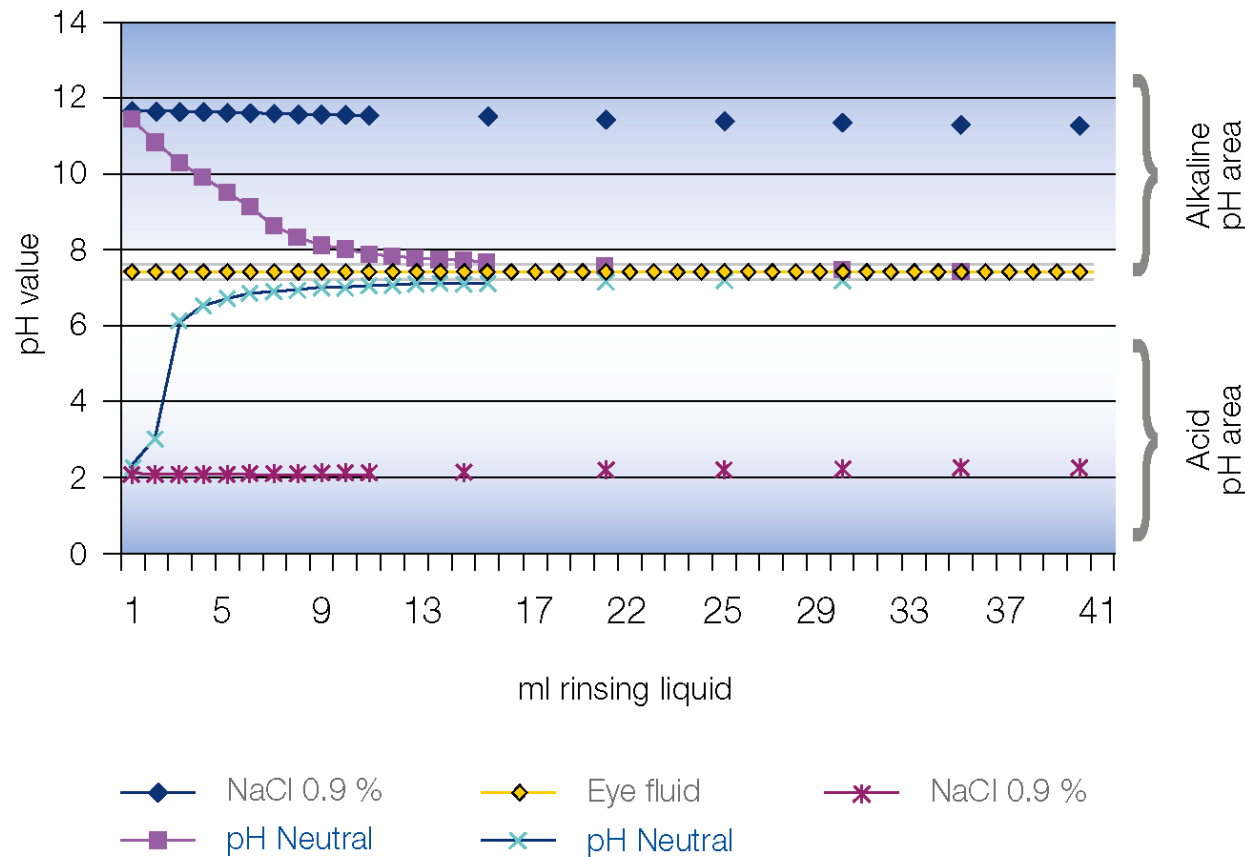


Plum Wound and Eyewash 0.9% Sodium Chloride

- 0.9% sterile sodium chloride solution corresponding to the eye's natural fluid
- Rinses the eye and washes away foreign objects
- Suitable for dust, dirt, foreign bodies, other chemicals and for the continuous rinsing after the use of Plum pH Neutral

Documented effect of Plum Wound and Eyewash pH Neutral 4.9% Phosphate

Figure 1: Neutralizing effect of Plum Wound and Eyewash pH Neutral 4.9% Phosphate and Plum Eyewash 0.9% Sodium Chloride



1: Prof. Dr. med. Schrage N.F., Facharzt für Augenheilkunde an der Augenklinik Merheim, Ostmerheimer Str. 200 in 51109 Köln, in Kooperation mit dem Aachener Centrum für Technologietransfer in der Ophthalmologie ACTO, Geschäftsstelle Karlsburgweg 9 in 52070 Aachen, Vortrag: Augenverätzungen. Was gibt es Neues? Regionalforum Arbeitsmedizin, Stuttgart 23.02.2006, Folien 44 ff.

2: Prof. Dr. med. Schrage N.F., Facharzt für Augenheilkunde an der Augenklinik Merheim, Ostmerheimer Str. 200 in 51109 Köln, in Kooperation mit dem Aachener Centrum für Technologietransfer in der Ophthalmologie ACTO, Geschäftsstelle Karlsburgweg 9 in 52070 Aachen, Vergleichsergebnisse von Plum pH Neutral an verätzten Augen, Spülversuche an mit NaOH verätzten Kanichenaugen im Vergleich von Plum pH Neutral mit physiologischer Kochsalzlösung, 24.05.2005.

Key features of the ideal eyewash solution

The ideal eyewash solution must be:

- ✓ Effective
- ✓ **Easy to access**
- ✓ Quick to apply

✓ Easy to access

Install all eyewash solutions as close as possible to exposed areas and workstations with a risk of eye injury - according to the risk assessment

Portable eyewash boxes

- can be placed directly at the workplace with quick and easy access to eyewash bottles or quickly release from wall and bring to the injured person

Stations for wall-mounting

- can be placed directly at the workplace with quick and easy access to eyewash bottles

Portable belt bag

- for dynamic work where you need an eyewash solution on the go



Key features of the ideal eyewash solution

The ideal eyewash solution must be:

- ✓ Effective
- ✓ Easy to access
- ✓ Quick to apply

✓ Quick to apply

– few steps and you are ready to rinse



1. Remove the bottle from the station



2. Twist the lid until the seal breaks



3. Tilt your head backwards and rinse



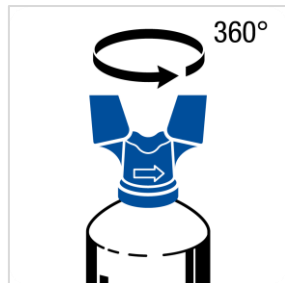
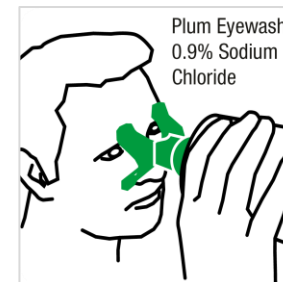
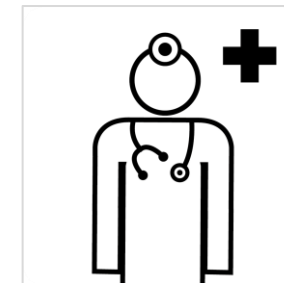
4. Or lean forward and rinse

In case of an accident.....

RINSE the eye(s)... **IMMEDIATELY!**

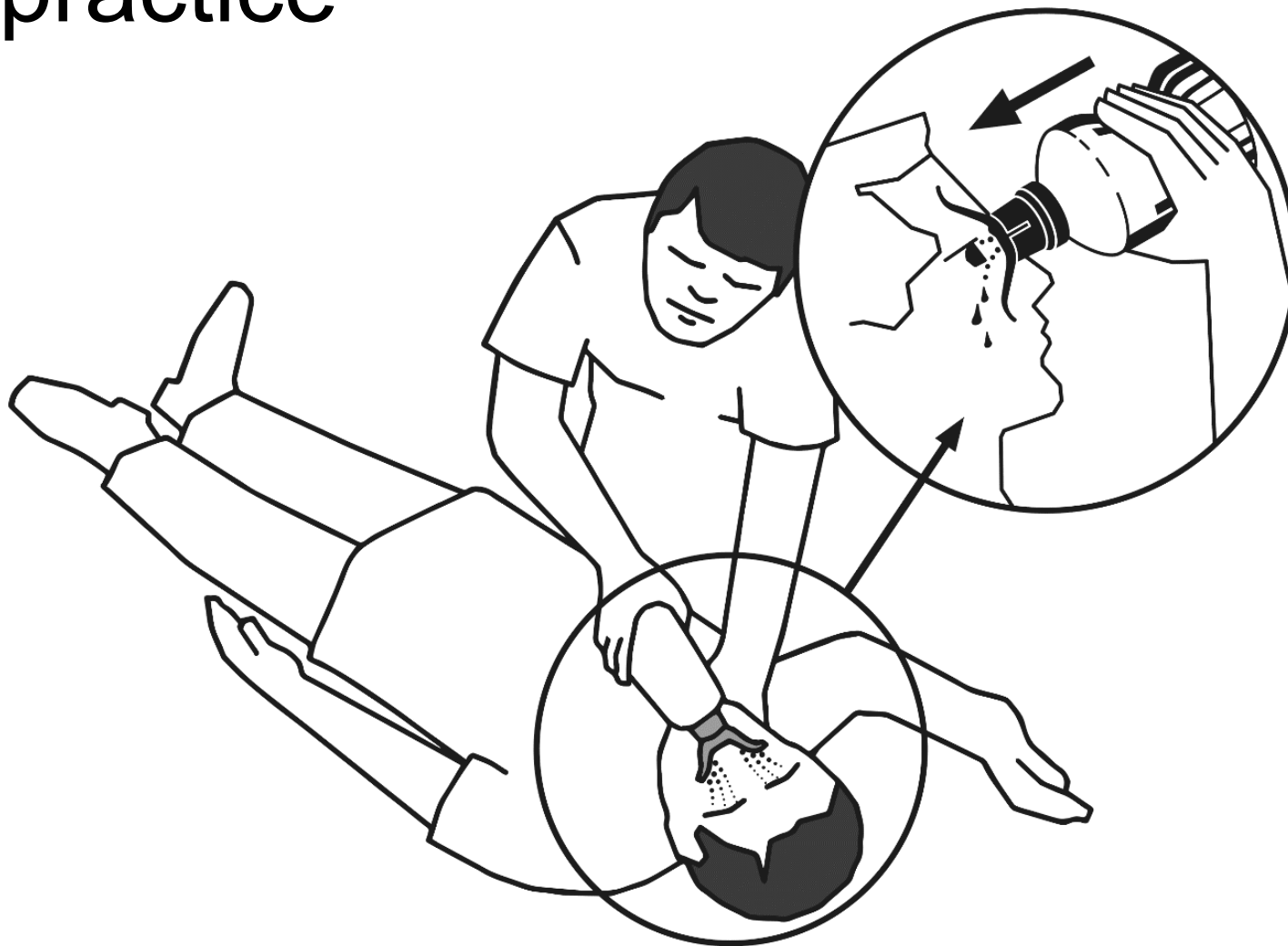


TIME is of the essence! /
EVERY SECOND COUNTS!



*** Use of contact lenses:**
Rinse first - remove later

Best practice



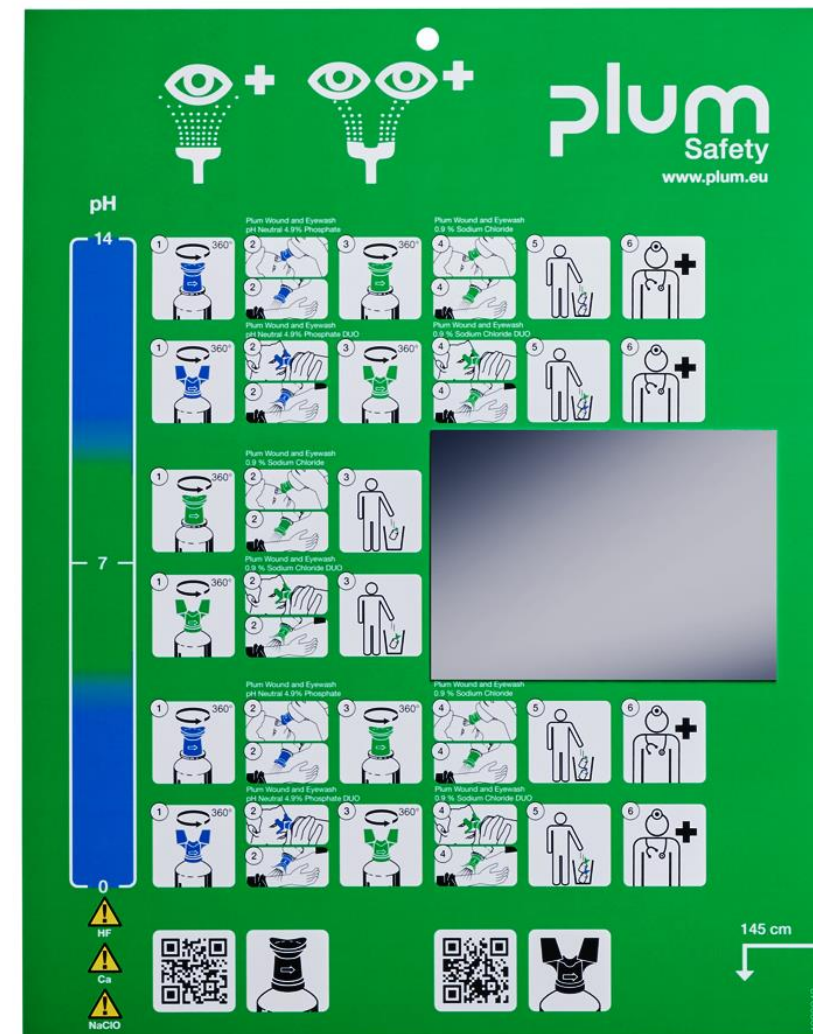
Benefits

- Quickly bring eyewash bottles to injured person
- Continue rinsing on the way to the hospital
- Eyewash bottles can be used while standing or lying in a horizontal position
- Plum offers a broad product line

Eyewash plan

Pictograms clearly show how to choose and use the correct eyewash

Place next to any eyewash station, box or QuickSafe



Plum Safety makes a difference

Always
remember...

2 characteristics

... that make Plum products
UNIQUE!



Two different liquids

1



Plum Wound and Eyewash pH Neutral 4.9% Phosphate

Neutralizes acids and alkalis



Plum Wound and Eyewash 0.9% Sodium Chloride

Rinses the eye and washes away foreign objects

Two ergonomic eyecups

2

The special eyecups
makes all the difference!

It makes sure that you get
full effect of the eyewash
fluid



DUO
eyecup



MONO
eyecup

Eye injuries are more common than you think

"Over 27.000 non-fatal eye injuries which result in days away from work, occur each year at the workplace!"

Nature of eye injuries	Number of eye injuries	Percent of eye injuries
Total	27,450	100.0
Foreign bodies (superficial splinters, chips)	9,380	34.2%
Abrasions, scratches	4,090	14.9%
Chemical burns	2,850	10.4%
Soreness, pain, hurt, except the back	1,500	5.5%
Welder's flash	1,390	5.1%
Disorders of the eye, adnexa, vision, n.e.c.	1,290	4.7%
Cuts, lacerations	1,120	4.1%
Bruises, confusions	1,080	3.9%

Note: The components do not add to 100 percent because only natures with 1,000 or more eye injuries are shown. The abbreviation "n.e.c." stands for "not elsewhere classified".



From: <http://www.bls.gov/opub/mlr/cwc/workplace-injuries-involving-the-eyes-2008.pdf>



Eyewash & Stations



Eyewash stations suited to your workplace

All stations include an eyewash plan with instructions for use

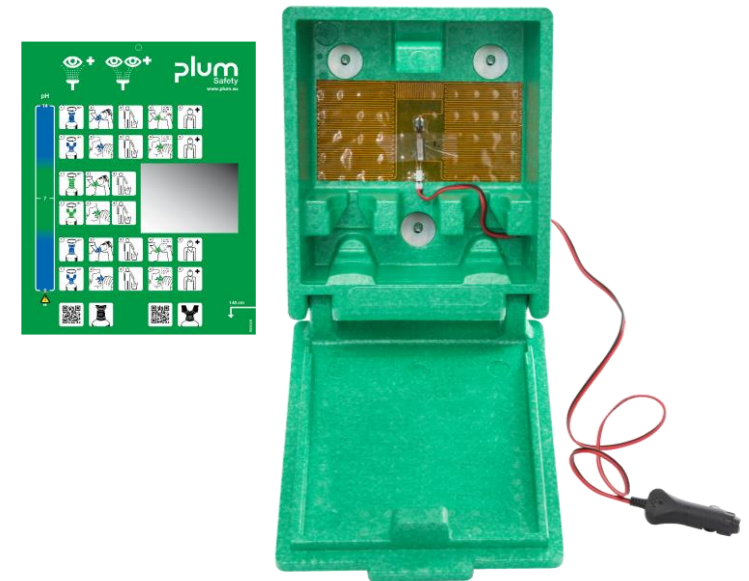
Open Stations



Dust-proof Boxes



Box with heating



Important:

- ✓ The fluids are sterile until the sealing is broken
- ✓ Any possible remaining in a bottle must be discarded to avoid transfer of bacteria to a damaged eye
- ✓ The bottles are marked with expiry date. Make sure that this date has not exceeded. Shelf life is 3½ years from date of manufacturing with an unbroken sealing
- ✓ Use at 15-37°C and storage at 5-40°C. For exceptional cold areas we recommend the eyewash box with heating element



Plasters & Dispensers



Your quick help for minor accidents

Plum QuickFix is a unique dispenser:

- Immediate access to plasters and ampoules
- Handle with one hand only
- Each plaster is ready for use
- Dimensions that will fit most places
- Easy to refill



*Pull the plaster from the dispenser and it is ready for use.
Apply using only one hand and you're ready to work!*



PLUM QUICKFIX



PLUM QUICKFIX UNO,
white



PLUM QUICKFIX UNO,
transparent



PLUM QUICKFIX SOLO,
transparent

New Plum QuickFix plaster refills



PLUM QUICKFIX XRAY
Both metal and Xray detectable
Aluminium inlay containing barium sulphate



PLUM QUICKFIX BLACK
Durable, breathable polyester fabric
Designed to mask stains and maintain a professional appearance

Plum QuickFix&Rinse



PLUM QUICKFIX ELASTIC

Adjust to the movements of the skin allow the skin to breathe



PLUM WOUND AND EYEWASH 0.9% SODIUM CHLORIDE QUICKRINSE – 5 X 20 ML
5 eyewash ampoules with 20 ml 0.9% sterile sodium chloride solution. For use individually or for refilling.



Plum QuickSoft Cohesive Bandage – Dispensers and refills

Plum QuickSoft Cohesive Bandage is available in 3 colours



Dispenser with blue bandage refill



Dispenser with beige bandage refill



Dispenser with black bandage refill

Plum Wound and Eyewash Spray

Gentle wound and eyewash spray for minor accidents like cuts and scrapes on the skin or rinsing dust and dirt from wounds and eyes

- Available in a saline solution and a phosphate buffered saline solution
- Safe rinsing with a quick and easy single hand operation
- For skin and eyes
- Easy to use – can be used multiple times
- Portable



Cleanse the nozzle before use by briefly spraying in the air.



Place the nozzle minimum 10 cm from the wound or eye. Press the nozzle and spray. Avoid letting the nozzle touch the wound or the eye.



0.9% Sodium Chloride Solution

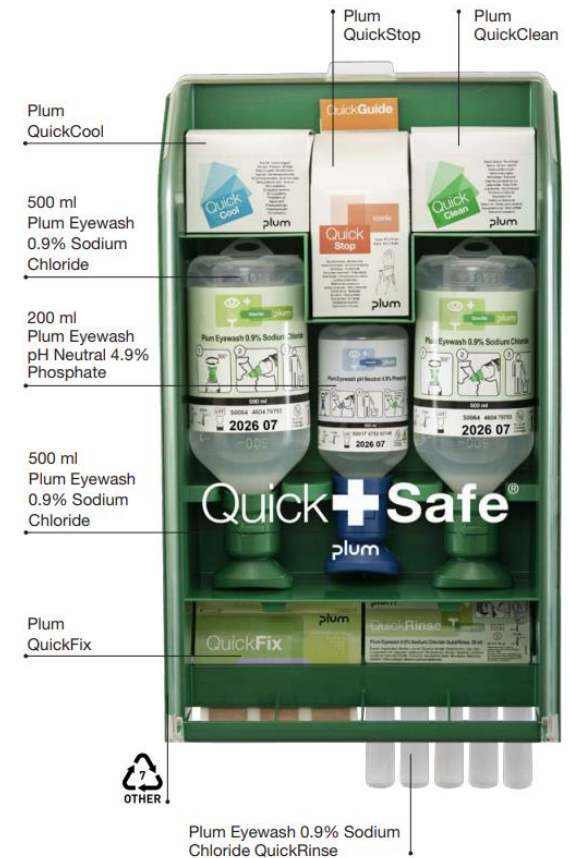
250 ml

Plum QuickSafe® - quick, easy and safe first aid

CUSTOMIZED FIRST AID STATIONS - Fill your first aid station according to your needs

- Plum Wound and Eyewash 0.9% Sodium Chloride for rinsing foreign bodies from the eye
- Plum Wound and Eyewash pH Neutral 4.9% Phosphate for accidents with acids or alkali
- Plum QuickFix plasters that are suitable for your work situation
- Plum QuickCool burn gel that soothes minor burns
- Plum Wound and Eyewash 0.9% Sodium Chloride QuickRinse ampoules for minor accidents and irritated eyes
- Plum QuickClean wipes for cleansing wounds
- Plum QuickStop compress dressings for more serious accidents

All of it behind a transparent cover that will give you a perfect overview of what you need



Plum Pull1Aid® - Flexible and quick overview

Plum Pull1Aid® is a wall mounted first aid station that fits most workplaces. A flexible solution that gives a quick overview of the available first aid - and makes it easy to always have the right products in the right place.

- Clear cover - hygienic and protects the products from dust
- Practical and functional station
- High quality products
- Simple to use with clear instructions
- Easy and quick to refill
- Immediate and visible access to plasters, ready to use with a pull
- Wound care products are quick to pull out of the stations

Pull1Aid® is clear, fast and simple first aid so you can act immediately if an accident happens. Expand your Pull1Aid® station for increased safety for wounds and eyes by mounting a QuickSafe® station next to it.



Plum BodyNeutrAll – Decontamination solution

Mobile body shower with a highly effective decontamination solution for skin, surfaces and clothing.

Plum BodyNeutrAll contains ascorbic acid, an amino acid buffer, and calcium ions as active substances. Glycerin, polyethylene and glycol are solubilizers for organic chemicals.

Plum BodyNeutrAll

- reduces strong oxidants (such as chlorine, hypochlorite, chlorine dioxide, chloramine, bromine, iodine, fluorine, hydrogen peroxide, peracetic acid) to compounds that are no longer active.
- binds aldehydes into imines, phenols into amines, and heavy metals into ammine complexes.
- binds hydrofluoric acid and fluorides into the sparingly soluble calcium fluoride.
- dissolves organic solvents and chemicals.



Plum BodyNeutrAll – and the variants



Plum BodyNeutrAll
5 L

5 L empty sprayer which comes with a canister of mixed liquid to fill in the sprayer. This is suitable for larger areas up to 50 m² and covers several people.



Plum BodyNeutrAll
600 ml

2 bottles of 300 ml to be mixed and used with a sprayhead. Easy to use on smaller areas up to 6 m² or up to 3 persons.



Plum BodyNeutrAll
100 ml

Mixed, pocket-sized bottle to bring along and it covers approx. 1 m² or 1 arm's length.

THANK YOU!



Jan Kjær Jensen
Area Sales Manager

Phone: +45 6916 9600

Dir.: +45 6916 9625

Mobile: +45 2966 5217

Email: jkj@plum.eu



Mandelalleen 1, DK-5610 Assens

info@plum.eu

plum.eu

[LinkedIn](#)

For further information please refer to our website: www.plum.eu