

# Plum BodyNeutrAll

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

For fast and effective decontamination of bodies and surfaces in contact with corrosive and toxic hazardous substances such as strong acids and bases, oxidants, formaldehyde, phenols, organic solvents, hydrofluoric acid, and fluorides.

### **PRODUCT FACTS & BENEFITS**

- For first aid after contact with dangerous substances directly at the scene of the accident
- Very rapid effect
- Easy handling
- For decontamination of several persons or areas up to 50 m<sup>2</sup> depending on variant
- Shelf life: 3 years from date of manufacture

#### **AVAILABLE IN 3 SIZES**

- 5 L which is suitable for larger areas up to 50 m2 and covers several people
- 600 ml easy to use on smaller areas up to 6 m<sup>2</sup> or up to 3 persons
- 100 ml is pocket-sized to bring with you and covers approx. 1 m<sup>2</sup> or 1 arm's length

## PLUM BODYNEUTRALL OWES ITS EFFECTIVENESS TO AMONG OTHERS THESE SUBSTANCES:

- Ascorbic acid for neutralizing (via a redox reaction) strongly oxidizing substances such as hydrogen peroxide, elemental bromine, chlorine bleaching lye, calcium hypochlorite, nitrous gases, nitrates and many others
- Amino acid buffer for neutralizing acids and alkalis such as sulphuric acid, caustic soda, nitric acid or hydrochloric acid
- Amino acid glycine for binding formaldehyde and phenols
- Calcium chloride for precipitation of fluoride as insoluble calcium fluoride, thereby also inactivation of hydrofluoric acid
- Additionally, polyethylene glycol and glycerol as solubilizers for organic chemicals

### PERMITS/APPROVALS OF THE DECONTAMINATION SOLUTION:

- Certification as a class I medical device. according to the requirements of the EU Regulation EU 2017/745
- Officially registered by the Federal Office for Drugs and Medical Devices under the number DE/CA32/00149466. The registration is valid for the entire EU and may be marked with the CE mark accordingly
- Conforms to DIN 14555-12 for hazardous goods equipment trolley



Art. no.	4735	4736	4737
Size	5 L	600 ml	100 ml

Dermatologically rated as "very good". No toxic-irritative incompatibilities.

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www.plum.eu