Product data sheet 114-1-2

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Trade name:

BÖCOPLAST VS bitumen emulsion

Technical information:

External composition:	Liquid
Bitumen content:	\geq 30 weight-%
Content of water and emulsifier:	≤ 70 weight-%
Softening point of the solid material (ring and ball):	≥ + 45° C
Drying time until dust-dry:	≤ 5 h
Flow time, ISO 2431, 4 mm, + 20° C:	≥ 15 s

Advise for safe handling:	Keep the container airtight.Must not get into the sewer system.
Potential dangers:	N/A
Hazard category according to VbF:	N/A
Substance according to GGVS/GGVE:	N/A
GISCODE:	BBP 10

Storage:	At least 6 months in an unopened container. Store container away from frost.
Packaging:	Plastic containers of 25 or 12 litres
Consumption:	0.25 – 0.30 kg/m²

Safety data sheet:	Request supplementary safety data sheet.
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Specifications subject to change without notice. The given information is correct on the date of production.

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Customer information:

Product:

BÖCOPLAST VS is a cold applicable, highly fluid and solvent-free bitumen emulsion on cationic basis. It possesses good penetration properties and is an environmentally friendly primer.

BÖCOPLAST VS complies with the regulation 804 "railway bridges" of the Deutsche Bahn AG.

<u>Usage:</u>

BÖCOPLAST VS is used as a primer on big sub-constructions and/or polymer bitumen membranes that are covered with minerals. It forms a bonding bridge to hot and cold applied bitumen bonding in the build-up of a flat roof and the waterproofing of buildings.

Application:

The surface that is to be primed needs to be clean and dry. Oil and grease as well as loose particles have to be removed and imperfections need to be repaired.

Rendered walls must not be made smooth but rubbed off instead. **BÖCOPLAST VS** is equally applied with the help of a brush, a neoprene roller or a suitable airless-sprayer (e.g. from DESOI).

The temperature of the building surface must be at least + 5° C. If the temperatures are below 0° C **BÖCOPLAST VS** should be brought up to the correct temperature before usage.

Advise:

Brushes, lamb-fur or neoprene rollers must be thoroughly wet before use. If this is not done the product may form lumps!