

## RELEASE EMULSION CONCENTRATE 1701/83

**Application** : Demoulding of Polyester Polyurethane – workpieces. This release emulsion gives a mat surface.

**Processing** : The release emulsion concentrate 1701/83 is diluted with water before usage. The mixing ratio depends on the foam system.

It is recommended to start with a dilution in mixing ratio 1 part 1701/83 : 2 parts of water.

The pulverization pressure should be appr. 3-4 bar, the container pressure with a nozzle size of 0.3 mm should be appr. 0,3 bar.

Distance of the gun while spraying should be 20 - 30 cm from the object, if possible dry the mould by blowing.

Please give the moulds enough time to air-off completely as water residue will disturb the surface of the polyurethane.

Technical Data	:	-	Base	: Silicone-emulsions water-based.
		-	Density	: appr. 0,964 g/cm <sup>3</sup>
		-	Hazardous classif.	: None
		-	Flashpoint	: 101° C
		-	Storage	: Cool, avoid frost.

2019

The information contained herein is based on our technical knowledge and experience. Since it is the user's responsibility to determine the suitability of the product for his own use, he should thoroughly test any application./