JOSEF EMMERICH PUMPENFABRIK GMBH



D-53506 Hönningen-Liers/Ahr

PRODUCT SPECIFICATION

Muzin200SF

<u>Application:</u> - **muzin 200 SF** is a power-water-additive for water-Hydraulic equipments

Quality:

- Silicone-free

- Outstanding emulsionresistance

- High lubrification

- High pressure absorption

- Excellent protection against rust and corrosion

- No foam generation

- Stability over a wide temperature

- Good skin compatibility

- Compatibility with all commercial metals

Excellent resistant against bacteria

Technical Data

Colour yellow brown

Density 20 degree C 0,93 g/ml

pH approx. 1:30 approx. 9,2

Rust protection rustfree at maximum 1:80

(Herbert test)

Mixture ratio: 1:30 to 1:50

A2% concentration should be used when usual sealing materials or gaskets exist.

Test	Swelling temp.	Swelling	Change of	Shore hardness	
Material	in degree C	time/hrs	volume	before	after
-				Swelling	
14PA/108	50	100	+1,2%	93	90
22PAB/838	50	100	+1,8%	83	84

The concentration of the muzin 200 SF-emulsion should be controlled by handrefractometer.

--Advisory leaflet without guarantee--