

## ACEPOL F 440

ACEPOL F 440 is a high-quality white polishing agent on the basis of cerium oxide for automatic polishing of bevels. It is characterised by a high stock removal as well as a high brilliance of the polished surface.

### Specification

pH (10 g/l):	5 - 8	DGF H-III-1 (20 °C)
Bulk density:	700-1000 g/l	DGF H-II 1b
Medium particle size:	ca. 3 µm	Laser particle analysis
Maximal grain size:	ca. 18 µm	Laser particle analysis

### Use recommendation:

The most favourable use concentration of ACEPOL F 440 in water depends to a large extent on the individual polishing conditions. The recommendations of the bevelling machine supplier should be observed. Setting recommendations:

Concentration (automatic polishing): 30 - 100 g/l

Recommended suspension temperature: 25 –30 °C

Polishing wheel: felt or polyurethane

### Handling

ACEPOL F 440 does not need to be labelled in accordance with EC directives or respective national laws. For more safety information please see the Material Safety Data Sheet.

### Storage

Stored in well closed containers at temperatures between 5 and 40 °C the minimum shelf-life of ACEPOL F 440 is 1 year.