

Aldehyde AG

CHEMICAL NAME	Product of formaldehyde polymerization.
TECHNICAL REQUIREMENTS	<p>Appearancecolourless to yellow liquid, small amount of sedimenting precipitate is acceptable</p> <p>pH of the product6.0 ÷ 7.0</p> <p>Aldehydes as formaldehyde.....10 ÷ 16</p> <p>Viscosity at 20°C, mPa·s.....2.5 ÷ 3.5</p>
GENERAL DATA	<p>Solubility in water very good</p> <p>Other solvents.....methanol, ethanol, acetone (followed by separation of some ingredients)</p> <p>Density at 20°C, g/ml1.07 ÷ 1.10</p> <p>Solidification point, °C below -12</p> <p>Boiling point, °Capprox. 102</p> <p>Flash-point, °Capprox. 78</p> <p>Odour.....strong, irritating (formaldehyde)</p> <p>Molecular weight.....approx. 60</p>
APPLICATION	As a retanning agent for chrome leather and for self-tanning and combined aluminum- or chromium-aldehyde tanning of fur.