



**Cosmos Lac AE**

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## Technical Data Sheet

<b>PRODUCT</b>	<b>COSMOS LAC PORCELAIN SPRAY 401</b>
<b>DESCRIPTION/ USES</b>	High quality acrylic paint suitable for repair old white bathroom fixtures and make them look like new. Easy to use with high durability ideal for all applications. Perfect for tubs, wash basins refinishing bathtubs, sinks, toilets, shower stalls etc
<b>Viscosity</b>	18-25 sec (Flow Cup DIN4, 20°C)
<b>Density</b>	0.6-0.8 g/L (Density Cup 100cm <sup>3</sup> /20°C, ASTM D – 1475)
<b>Solids w/w</b>	15-20%
<b>VOC content</b>	640 g/L
<b>Flash Point</b>	-104 °C (based on propellant)
<b>Color</b>	White
<b>Drying time</b>	Touch (20°C, Humidity<65%): 5-10min Through dry (20°C, Humidity <65%) : 1h Maximum hardness: 24 hours
<b>Coverage</b>	5m <sup>2</sup> /L
<b>Gloss</b>	90 GLOSS [ GLOSS METER 600ASTM D – 1471]
<b>Film thickness</b>	200µm (wet), 40-45µm (dry)
<b>Can Pressure</b>	4bar (20 °C) , 8 bar (50 °C)
<b>Contents</b>	400ml
<b>Application</b>	Remove all dust, rust and oil from the surface. Protect the area which you don't want to be painted. Shake the can thoroughly and spray at a distance of 30cm from the surface. Try the spray on testing surface. For better results apply 2-3 thin coats, 3-5 min apart. Longevity and adhesion will be extended by allowing the new coating to cure for 48h before putting back into use in a wet or humid environment. Best application temperature : 20 °C - 25 °C
<b>After use</b>	Spray holding the can inverted for 3". Clean the caps with solvent.
<b>Storage</b>	5-35°C. Do not put in vehicles.

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