



**Cosmos Lac AE**

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## Technical Data Sheet

<b>PRODUCT</b>	<b>COSMOS LAC SMALTO SPRAY N400</b>
<b>DESCRIPTION/ USES</b>	High gloss white paint specially formulated for sprucing up all white appliances such as refrigerators, washing machines, cooker – hoods etc. Based on acrylic resin performs high gloss and durability
<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>	650 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 UNITS / GLOSS [ GLOSS METER 60 <sup>0</sup> ASTM 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 25-30cm from the surface. Try the spray on testing surface. For better results apply 2-3 thin coats, 3-5 min apart. Best application temperature : 10°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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