

## Technical Data Sheet

<b>PRODUCT</b>	<b>COSMOS LAC Metal Primer (344-345-346-348)</b>
<b>DESCRIPTION/USES</b>	Quick dry aerosol alkyd primer, formulated for application to all metal surfaces for protection against rust and to improve paint adhesion. Excellent coverage and filling properties. It can be painted over with alkyd or acrylic top coat colors.
<b>Available colors</b>	Oxide Red, White, Grey, Black
<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>	510 g/L
<b>Flash Point</b>	-104 °C (based on propellant)
<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>	Mat finish
<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. Apply the primer in several thin layers. For better results apply 2-3 thin coats, 3-5 min apart. 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.