TDS

MASTER MECHANIC 20 CLEAR COAT



DESCRIPTION

Transparent acrylic glossy varnish to treat, coated and uncoated surfaces such as wood, metal, aluminum and stone. This clear lacquer has excellent adhesion, lasting gloss and good weather resistance.

PROPERTIES

- Viscosity: 18-25sec (Flow Cup DIN4, 20°C)
- Density: 0.6-0.8 g/L (Density Cup 100cm³/20°C, ASTM D – 1475)
- VOC content : 600g/L
- Flash Point: -104°C
- Drying time
  (1 Layer, Temperature 20°C, Humidity <65%):
  Touch: 5-10min
  Through dry: 1h
  Maximum hardness: 24h
- Coverage: 5m²/L
- Gloss: 80-90 GLOSS UNITS [GLOSS METER 60°ASTM D – 1471]
- Can Pressure: 4bar (20°C), 8 bar (50°C)
- Contents: 500ml

INSTRUCTIONS FOR USE

APPLICATION
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.
Best application temperature: 10°C - 25°C.

AFTER USE
Spray holding the can inverted for 3''. Clean the caps with solvent.

STORAGE
5°C-35°C. Never leave the product inside a vehicle.

CAP SYSTEM

FINE CAP WHITE/BEIGE
- Less overspray
- Smooth finish
- Even coating
- Fast drying

SAFETY

Request SDS

There are likely to be declinations in digital performance of shades.

ISSUED DATE: 22/10/2026

VERSION: 03

COSMOS LAC S.A.
PAINT INDUSTRY
©2026
PLITHONOS GEMISTOU 1, KALLITHEA 17671 ATHENS – GREECE
T. +30 210 95 70 222 | E. support@cosmoslac.com | W. www.cosmoslac.com
MADE IN GREECE

CERTIFIED QUALITY SYSTEM
ISO 9001