# TDS

# ACRYLIC VARNISH




## DESCRIPTION

Transparent acrylic varnish for the care of coated and uncoated surfaces such as wood, metal, aluminum, and stone. This clear lacquer has excellent adhesion, long-lasting gloss, and good weather resistance.

## PROPERTIES

- Viscosity: 18-25sec (Flow Cup DIN4, 20°C)
- Density: 0.6-0.8 g/L (Density Cup 100cm$^3$/20°C, ASTM D – 1475)
- VOC content: 600 g/L
- Flash Point: -104°C (based on propellant)
- Drying time
  - Touch (20°C, Humidity<65%): 5-10min
  - Through dry (20°C, Humidity <65%): 1h
  - Maximum hardness: 24h
- Coverage: 5m$^2$/L
- Gloss: 80-90 GLOSS UNIT/GLOSS (N376)
  0-4 GLOSS UNIT/MATTE (N377)
  20-30 GLOSS UNIT/SATINE (N378)
  (GLOSS METER 60°ASTM D – 1471)
- Can Pressure: 4bar (20°C), 8 bar (50°C)
- Contents: 400ml

## 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 25-30cm 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: 10-25°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



SMART CAP
- Less overspray
- Extreme Coverage
- Fast drying
- Hard chisel lines
- Even coating
- Suitably for effects
- Dual way spraying

## SAFETY

Request SDS

**ISSUED DATE:** 17/06/2026 **VERSION:** 02

**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**