

## NC ALCOHOLEATED SPECIFICATION E27(E400)

TESTS	SPECIFICATION
Nitrogen Content (%)	11.8-12.2
Viscosity (DIN 53179)	400±25CPS
B&J Stability Test in 132 ± 0.2 ° C (ml/gr)	MAX 1.5
Moisture(%)	MAX 4
Damping Medium (Ethanol)	30 ± 2 %
Acidity % (as H <sub>2</sub> SO <sub>4</sub> ) Dry NC	MAX 0.065

**Measuring viscosity according DIN 53179:**

**Measuring instrument:** Hoeppler viscometer precision model, ball 4 with viscosity solution (see I).

I. For preparation viscosity solution mixing 27% by weight dry solid without plasticizer NC E27(E400) with 73% by weight solvent.

(solvent: 95% by weight Acetone +5% by weight water )

**Measuring temperature:** 25 ° c

**Standard range for viscosity according DIN53179:** 400cps ± 25cps

**Main Applications :**

Wood lacquers, combination lacquers, dipping lacquers, glossy finishing lacquers, dipping lacquers, etc



**Caspian Ro Chemical Co.**

Head Office: Unit 12, No. 25, 2nd st,

Shahnazari Ave, Madar SQ, Tehran, Iran

Tel: +9821 2225 69 21 Fax: +9821 2225 91 71

Email: info@caspianro.com

Website: www.caspianro.com