

## NC GRANOL SEPCIFICATION E21(E620)

| TESTS                                       | SPESECIFICATION |
|---|-----------------|
| 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 2           |
| %Plasticizer (DBP or Dop)                   | 20 ± 2 %        |
| Acidity % (as H2SO4) Dry NC                 | MAX 0.065       |

**Measuring viscosity according DIN 53179:**

**Measuring instrument:** Hoesppler viscometer precisin model,ball4 with viscosity solution (see I)

**I:**For preparation viscosity solution mixing 21% by weight dry solid without plastizier NC E21(E620) with 79% 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 :**

Car lacquers, railway carriage, exterior finishing, film laquers,exterior combination lacquers, nitrocellulose surface etc,Wood laquers, polishing and buffing lacquers.



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