

**CTP- ACRYL SS 300**

**Description** Methyl Methacrylate based resin.

**Fields of applications:**

- **CTP- ACRYL SS 300** used for solid surface applications.

**Description:**

- **CTP - Acryl SS 300** is a cold hardening methyl methacrylate based resin, used for the production of high quality solid surface articles.
- Cures after adding the suitable hardening powder (1-2% PBO 50%), within 30-45° min. at room temperature.
- Can be filled with ATH, mineral fillers, pigments, natural and colored granules and mixed in batch or continuous processes preferably under vacuum.

**Technical data:**

- Appearance: colorless, slightly turbid.
- Viscosity: 300 CP at 20° C. (\*).
- Pot life: 5-10 minutes at room temperature.
- Time to peak exotherm: 30-45 minutes.
- Exotherm max temperature: 90° C.
- Shelf life: 6 months in its closed containers at normal room temperature. Higher temperatures decrease shelf life.

<b>Mixing ratios</b>	ATH	Granules	Resin SS 300	PBO 50%
<b>Example</b>	Ca. 50 kg	Ca. 15 kg	34 kg	1.0 kg

(\*). Other viscosities upon request.

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