

## CTK 200

This sheet supersedes the one dated: 04.02.2009

**Description:** Neutral Multi-Metal Hot Cure Inhibitor for Processing Methacrylate based Porosity Sealants.

**Applications:** For use in the hot water cure tanks of impregnation systems using Methacrylate based Porosity Sealants

**Performance:** An Impregnation system which uses Methacrylate based Porosity sealants and hot water curing can sometimes provide the customer with varying performance when it comes to the protection of the castings being processed. CTK 200 has been developed especially for this difficult and changing environment. It will over a wide range of water qualities and hardness and will also provide protection for components made of most aluminium alloys, steel, iron, brass and bronze etc. In certain conditions, the use of CTK 200 may extend the life of the hot cure tank.

**Description:**

### Physical data of liquid additive:

**Appearance:** Light Coloured Clear liquid  
**Smell:** Slight  
**Flammable point:** >200°C  
**pH** pH 6.5 – 7.5 (0.1 – 1.0%)  
**Density at 20°C:** 1.100 – 1.200 g/ml  
**Solubility in water:** Fully Miscible  
**Storage conditions:** 12 months at max. 35°C  
Minimal temperature of storage: 0°C  
Avoid contact with strong mineral acids, direct heat and direct sunlight  
**User Concentration** 0.5 to 2.0% in the hot water cure tank

All information given herein corresponds to our latest status of knowledge. This information is neither a guarantee for product properties nor legally binding. TÜV certificate for the production of the products of impregnation according to DIN ISO 9001 / EN 29001 since 1993; in the new version according to DIN IN ISO 9001:2008 since 2009.