Cyclic Trimethylolpropane Formal

Description
- Cyclic Trimethylolpropane Formal (CTF)
- Clear colourless liquid
- Cycloaliphatic ether alcohol

Applications
- Esters, as acrylic esters
- Synthetic lubricants
- High-boiling organic solvent
- Chemical building block

Delivery forms
- Steel drums 200 kg, 800 kg/pallet
- Containers (IBC) 900 kg
- Bulk

Storage
- CTF may crystallize when stored below 10 °C.
- CTF must be stored in sealed containers protected from heat and air.
- If stored more than 6 months, check for peroxides to ensure quality.

Sales specification
- CTF content, % 1 Min. 98.0
- Ash content (as sodium), ppm 2 Max. 15
- Water content, % 3 Max. 0.5

Typical properties
- Hydroxyl number, mg KOH/g 4 390
- Colour, APHA 5 10

Analytical Method
1 PO 128-1, 2 PO 103-10, 3 PO 109-2, 4 PO 100-11, 5 PO 105-4
Analytical methods are available on request.

CAS no.: 5187-23-5
EC (EINECS) no.: 225-967-8
HS no.: 2932 99