



## Technical Data Sheet

### TCP

**Technical Name:** Tricresyl Phosphate

**CAS #:** 1330-78-5

**Appearance:** Clear liquid

**Technical Parameters:**

	<b>Min</b>	<b>Max</b>
Specific Gravity	1.165	1.185
Acid Number	0	0.1
Moisture	0%	0.1%
Color Gardner APHA	0	100
Assay Typical		

Other information not reported on the COA;  
Total Ortho Isomer Content .75 % Max

Typical Applications: TCP combines low temperature flexibility with flame retardance in a traditional rubber and PVC plasticizer. It is also used in thermoplastics(eg. polyester resins, cellulose) as a flexibilizer and flame retardant.

Also found in ore processing, ink and lubricants.

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