



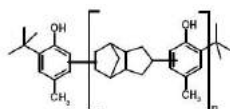
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## **Antioxidant CPL TDS**

**Chemical name** : Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutene

**CAS NO.** : 68610-51-5

### **Chemical structure**



### **Specification**

Appearance : white powder

Softening point : 115°C min

Ash : 0.30 % max

Loss on drying : 0.50 % max

### **Application**

**Antioxidant CPL** is an excellent non-discoloring, non-staining antioxidant, possessing high activity and low volatility. It is highly recommended for the protection of isoprene and butadiene-based polymers. It is also recommended for the stabilization of natural rubber and latex, SBR and caboxylated SBR latices, ABS, ASA, MBS, SBS, SIS, CR, NBR, BR and for tackifiers, adhesives and sealants. It is highly resistant to extraction by washing and boiling making it especially suitable for use in rubber threads and latex for carpet backing and foams. Antioxidant PL can be prepared as an aqueous dispersion for easier handling and addition to water-based systems.

### **Packing and storing**

25kg bag or 25 carton, Excess exposure to the product should be avoided. Wash thoroughly after handling. Store the product in a cool, dry, well-ventilated area away from incompatible materials. Unless stated, the shelf life of the product is 3 years when it is properly stored

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