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#### ANTIOXIDANT 1790 / CYANOX 1790

### **Chemical name:**

Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl) isocyanurate

| Formula          | C42H57N3O6 | ОН  |
|------------------|------------|-----|
| Molecular Weight | 699.92     | NNN |
| CAS#             | 40601-76-1 | но  |

## **Specification:**

| Appearance             | White powder |
|------------------------|--------------|
| Melting point          | 159.0-163.0℃ |
| Assay                  | ≥96%         |
| Transmittance @ 425 nm | > 95 %       |
| Transmittance @ 500 nm | > 97 %       |

### Application: >

antioxidant 1790 is a high performance hindered phenolic antioxidant, suited for polyurethane, polypropylene, polyester, also for other engineering plastics with high temperature resistance.

# **Handing and Safety:**

>FDA approved for use in food contact applications in 178.2010, 177.1640.

>For additional handing and toxicological information, please consult us for **Maternal Safety Date Sheet** 

Package:

Packed with plastic bag in composite plastic woven sack, Net 25kg/bag,

1000kg/pallet, 10pallet/20'FCL, or according to customers' requirements.

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