

## EFFULGENCE-TBX

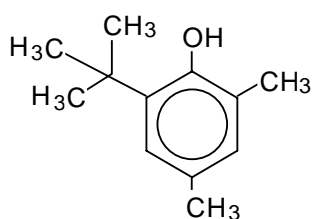
### Inhibitor

#### General

Effulgence-TBX is mainly used as a stabiliser in gasoline and jet fuel. Purer grades are used among other things to prevent polymerisation of reactive monomers, e.g. acrylates, and as antiskimming agents in paints and varnishes. Effulgence-TBX can be used to synthesize antioxidant 1790.

#### Properties

Structure :



Chemical name : 6-Tert-Butyl-2,4-Dimethylphenol

CAS No. : 1879-09-0

Molecular formula : C<sub>12</sub>H<sub>18</sub>O

Molecular weight : 178.14

#### Physical data

Appearance : colorless to light yellow oily liquid

Assay : ≥99.0%

Melting point : 21-23°C

Water : 2000PPM

#### Uses

Antioxidant    Chemical intermediate    Inhibitor    Polymerization inhibitor    Stabilizer

#### Packaging

185kg fiber drum, Avoid knock, fire, insolation and rain. Kept in dry and ventilating place, far away from heat and fire.