Initial boiling point and boiling Not available.

range

Flash point >359.6 °F (>182.0 °C) Cleveland Open Cup

**Evaporation rate** Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available. Not available. Vapor pressure <1 (Air=1) Vapor density Relative density Not available.

Solubility(ies)

Not available. Solubility (water) Partition coefficient Not available. (n-octanol/water)

**Auto-ignition temperature** Not available. Not available. **Decomposition temperature** 40 - 50 mm<sup>2</sup>/s **Viscosity** 104 °F (40 °C) Viscosity temperature

Other information

**Density** 0.98 g/cm3

## 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions **Chemical stability** 

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular

weight hydrocarbons.

## 11. Toxicological information

## Information on likely routes of exposure

Inhalation Based on available data, the classification criteria are not met. Prolonged inhalation may be

harmful.

Skin contact May cause an allergic skin reaction.

Eye contact Based on available data, the classification criteria are not met. Direct contact with eyes may

cause temporary irritation.

Ingestion Based on available data, the classification criteria are not met. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics May cause an allergic skin reaction. Dermatitis. Rash.

## Information on toxicological effects

Acute toxicity

Calculated/Test Results Components **Species** 

2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0)

**Acute** Oral

LD50 Guinea pig 10700 mg/kg

> Mouse 1040 mg/kg

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