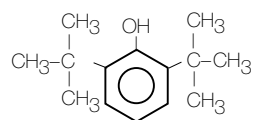


Description

2,6-DTBP is a chemical intermediate for antioxidants, synthetic resins, pesticides and other products.



2,6-DI-TERT-BUTYLPHENOL
CAS 128-39-2

Typical Properties

Form.....	crystalline solid
Color.....	light straw
Melting point, °C (°F)	36 (97)
Boiling point, °C (°F)	253 (487)
Vapor pressure at 20°C, mm	< 0.01
Density at 20°C (68°F) g/m	0.914
lb/gal.....	7.61
Molecular weight.....	206.3
Flash point (TCC), °C (°F)	>100 (>210)
Viscosity at 60°C, centistokes	7.3

Solubility (Wt. %, 20°C)

Isopentane.....	86
Methyl ethyl ketone	87
Benzene.....	78
Ethyl alcohol.....	48
Water	insoluble
10% NaOH.....	insoluble

Shipping Information

Container sizes:

Tank cars	
Tank trucks	
Drums, steel, non-returnable	55-gal
Net contents, gal. (nominal)	53
Net contents, lb.	450
Tare, lb., approx.	48

Shipping Classifications:

U.S. DOT:	not regulated in transportation
IMCO or ICAO:	not regulated in transportation

Toxicology

For information on the toxicology and safe handling of this product, refer to the Material Safety Data Sheet. Copies are available upon request.

The information presented herein is believed to be accurate and reliable, but is presented without guarantee or responsibility on the part of Albemarle Corporation. It is the responsibility of the user to comply with all applicable laws and regulations and to provide for a safe workplace. The user should consider any health or safety hazards or information contained herein only as a guide, and should take those precautions which are necessary or prudent to instruct employees and to develop work practice procedures in order to promote a safe work environment. Further, nothing contained herein shall be taken as an inducement or recommendation to manufacture or use any of the herein materials or processes in violation of existing or future patents.



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