



CHEMICAL

# TECHNICAL DATA SHEET

## Meta Diisopropylbenzene (DIPB)

### CHEMICAL DESCRIPTION

meta-Diisopropylbenzene (m-DIPB) (chemical nomenclature 1,3 Diisopropylbenzene) is a blend of META and PARA DIPB that is a colorless liquid which serves as a chemical intermediate for the preparation of stabilizers, peroxides, polymer, solvents, and other specialty chemical products. Meta consists of a benzene ring and two isopropyl groups and is formed by thermal isomerization of 1,4 diisopropylbenzene.

### TYPICAL PROPERTIES

Appearance	Colorless, clear liquid
META + PARA DIPB, %	>= 97.1
META / PARA-DIPB, Ratio	3.5 – 3.7
Ortho-DIPB, %	<= 1.6
Cumene, %	<= 0.5
Ethylcumene, %	<= 0.8
High Boilers, %	<= 0.8

### APPLICATIONS

Applications have included:

- Chemical intermediates
- Peroxides
- Solvents
- Protective coatings
- Polymers
- Resins

### PACKAGING

#### Bulk loading

- **Isotainers**
- **Tank trucks**
- **Railcars**

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