



杭州瑞科化工有限公司

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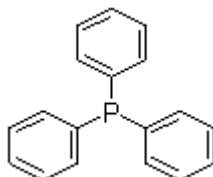
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Technical Data Sheet

TPP

Chemical name:	Triphenylphosphine
CAS No.:	603-35-0
EINECS	210-036-0
Molecular formula:	(C ₆ H ₅) ₃ P
Molecular weight:	262.29
Molecular structure:	



Technical Data

Appearance:	White flakes powder
Melting range:	78-82 °C
Assay:	Min. 99%
Loss on drying:	Max. 0.2%
Triphenyl phosphine oxide:	Max. 0.5%

Applications

- In vitamin synthesis and production of pharmaceutical active ingredients, crop protection products and coatings
- As a co-catalyst in isobutanol and n-butanol production
- As an initiator of several polymerization reactions
- As an oxidation and UV stabilizer in plastics
- Catalyst in the production of powder coatings

Packing

25kgs, 100kgs or 500kgs net per drum

Storage and Handling

Storing in the cool and dry place, keep packages closed after use to avoid moisture

Shelf Life

At least 1 year when properly stored

Notice: Due to our products are going to be improved the key technical data or specifications for the above product described in this publication the may be changed from time to time Rightchem reserves the right to change the specifications of its products without prior notice.

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