

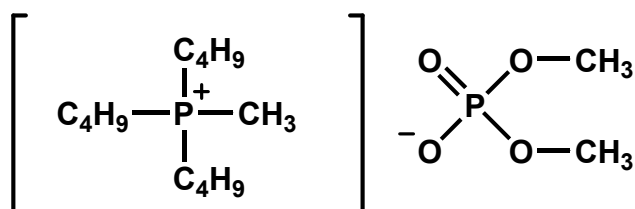
## ORGANOPHOSPHINE DERIVATIVES

### Tri-*n*-butylmethylphosphonium dimethylphosphate

Ver. 1.0

Product Name	HISHICOLIN PX-4MP
Chemical Name	Tri- <i>n</i> -butylmethylphosphonium dimethylphosphate
Description	Tri- <i>n</i> -butylmethylphosphonium dimethylphosphate, a commercial product in the organophosphine derivatives line of Nippon Chemical Industrial Co., Ltd. is a high viscous liquid.
Application	Curing agent for epoxy resins, Phase transfer catalyst, Anti-static agent

## Structure



Formula Weight:	342.39
CAS No.:	20445-88-9
EINECS NO.:	not registered
TSCA:	not registered
REACH:	not registered

Packing                      18kg/ steel can

Physical form                High viscous liquid

Specification                      Purity:     $\geq 97\%$

Storage & Handling              This product is stable under ordinary conditions of use and storage.  
Please refer to Safety Data Sheet for detail.

**Asia: Nippon Chemical Industrial Co.,Ltd**

Specialty Products Sales Dept.

Sales Division

11-1, 9-chome, Kameido, Koto-ku, Tokyo 136-8515, Japan

Tel : +81-3-3636-8081    Fax +81-3-3636-8140

E-mail : [orga.sales@nippon-chem.co.jp](mailto:orga.sales@nippon-chem.co.jp)

**USA, EU: JCI USA, Inc.**

1311 Mamaroneck Avenue, Suite 145, White Plains, NY 10605

Tel : +1-914-761-6555    Fax : +1-914-761-6940

E-mail : [info@jciusa.com](mailto:info@jciusa.com)

[www.nippon-chem.com](http://www.nippon-chem.com)