

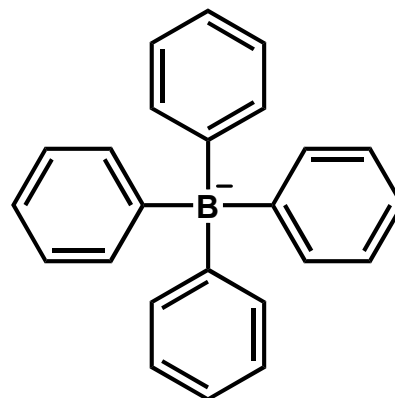
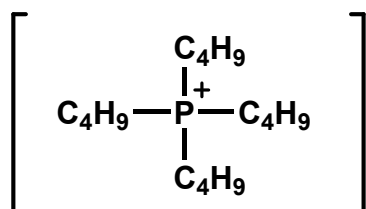
ORGANOPHOSPHINE DERIVATIVES

Tetra-*n*-butylphosphonium tetraphenylborate

Ver. 1.0

Product Name	HISHICOLIN PX-4PB
Chemical name	Tetra- <i>n</i> -butylphosphonium tetraphenylborate
Description	Tetra- <i>n</i> -butylphosphonium tetraphenylborate, a commercial product in the organophosphine derivatives line of Nippon Chemical Industrial Co., Ltd. is a white crystalline solid
Application	Curing agent for epoxy resins, Anti-static agent

Structure



Formula Weight:	578.66
CAS No.:	29089-62-1
EINECS NO.:	not registered
TSCA:	not registered
REACH:	not registered

Packing	5kg/ steel open drum
Physical form	Solid
Specification	Purity: ≥ 95 % Loss on drying: ≤ 1.0 % Melting point: $\geq 220^{\circ}\text{C}$ Chloride: ≤ 50 ppm
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**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.comwww.nippon-chem.com