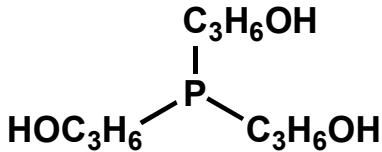


ORGANOPHOSPHINE DERIVATIVES

Tris(3-hydroxypropyl)phosphine (36.5-38.5wt.% *aq.*)

Ver. 1.0

Product Name	HISHICOLIN P-540										
Chemical Name	Tris(3-hydroxypropyl)phosphine (36.5-38.5wt.% <i>aq.</i>)										
Description	Tris(3-hydroxypropyl)phosphine (36.5-38.5wt.% <i>aq.</i>) a commercial product in the organophosphine derivatives line of Nippon Chemical Industrial Co., Ltd. is a clear liquid.										
Application	Modifier for textiles, Raw material used in the synthesis of alkylphosphonium salts										
Structure	<div style="text-align: center;">  $\begin{array}{c} \text{C}_3\text{H}_6\text{OH} \\ \\ \text{P} \\ / \quad \backslash \\ \text{HOC}_3\text{H}_6 \quad \text{C}_3\text{H}_6\text{OH} \end{array}$ </div> <table border="0" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding-right: 20px;">Formula Weight:</td> <td>208.24</td> </tr> <tr> <td>CAS No.:</td> <td>4706-17-6</td> </tr> <tr> <td>EINECS NO.:</td> <td>not registered</td> </tr> <tr> <td>TSCA:</td> <td>not registered</td> </tr> <tr> <td>REACH:</td> <td>not registered</td> </tr> </table>	Formula Weight:	208.24	CAS No.:	4706-17-6	EINECS NO.:	not registered	TSCA:	not registered	REACH:	not registered
Formula Weight:	208.24										
CAS No.:	4706-17-6										
EINECS NO.:	not registered										
TSCA:	not registered										
REACH:	not registered										
Packing	16kg/plastic bottle, 180kg/drum, 900kg/ IBC container										
Physical Form	Liquid										
Specification	<table border="0" style="width: 100%;"> <tr> <td style="padding-right: 20px;">Content:</td> <td>36.5-38.5 %</td> </tr> <tr> <td>Appearance:</td> <td>Colorless, transparent liquid</td> </tr> </table>	Content:	36.5-38.5 %	Appearance:	Colorless, transparent liquid						
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Appearance:	Colorless, transparent liquid										

Storage & Handling

Hishicolin P-540 is susceptible to oxidation and should be stored under an inert gas.

Please refer to Safety Data Sheet for detail.

Asia: Nippon Chemical Industrial Co.,Ltd

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