

## **Solvay Butyl Acid Phosphate**

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

## Material Notes:

Identification: Di(n-butyl) phosphoric acid: 45 – 50% and n-Butyl phosphoric acid: 45 – 50%CAS: 1623-15-0; 107-66-4Available in: Asia Pacific, Europe, Latin America and North AmericaApplications: Butyl Acid Phosphate has a variety of industrial uses. It is used as extreme pressure and anti wear additive in lubricant formulation allowing a high Phosphorous content. It is also used as dispersant in a wide range of applications including pigments for ink and paints, as anti-static agent in textile manufacture.Information provided by Rhodia, Rhodia has been acquired by Solvay.

## Order this product through the following link: http://www.lookpolymers.com/polymer\_Solvay-Butyl-Acid-Phosphate.php

Physical Properties	Metric	English	Comments
Density	1.125 - 1.145 g/cc	0.04064 - 0.04137 lb/in³	AV15
Chemical Properties	Metric	English	Comments
Total Acid Number	430 - 500	430 - 500	[mg KOH/g]; AV161
Processing Properties	Metric	English	Comments
Moisture Content	<= 0.0020 %	<= 0.0020 %	AV25
Shelf Life	24.0 Month	24.0 Month	
Descriptive Properties	Value		Comments
	Clear, Liquid		

Color	<60	Hazen, AV61
Composition	Di Ester	48-57%, AV161
	Mono Ester	40-48%, AV161

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com Email : sales@lookpolymers.com Tel : +86 021-51131842 Mobile : +86 13061808058 Skype : lookpolymers Address : United North Road 215,Fengxian District, Shanghai City,China