

Solvay Amyl Acid Phosphate

Category : Fluid

Material Notes:

Identification: AMYL ACID PHOSPHATE - Phosphoric acid, mono and bis (branched and linear pentyl esters)CAS: 84418 71 3
 Available in: Asia Pacific, Europe, Latin America and North America Solubility: Soluble in common organic solvents and slightly soluble in water
 Applications: Amyl Acid Phosphate can be employed in many applications such as acid catalysts in coatings, dispersants, lubricants and antistatic 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-Amyl-Acid-Phosphate.php

Physical Properties	Metric	English	Comments
Density	1.06 - 1.10 g/cc	0.0383 - 0.0397 lb/in ³	AV15
pH	<= 2.0	<= 2.0	saturated aqueous solution
Viscosity	200 cP	200 cP	

Thermal Properties	Metric	English	Comments
Melting Point	<= -15.0 °C	<= 5.00 °F	Freezing Point
Flash Point	>= 92.0 °C	>= 198 °F	Closed cup; AM6511

Chemical Properties	Metric	English	Comments
Total Acid Number	410 - 490	410 - 490	[mg KOH/g], Direct; AV161

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Colorless to pale yellow liquid	
Composition	Phosphorus content	14-16%, AV162
	Pyrophosphate	<2.0%, AM6520

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