

hi-phos 18

Di CALCIUM PHOSPHATE

Chemical Name : Di Calcium Phosphate

Chemical Formula : $\text{CaHPO}_4 \cdot 2\text{H}_2\text{O}$ "Dihydrate"

<u>Chemical Composition</u>		<u>Typical Analysis</u>	<u>Guaranteed Value</u>
Total Phosphorus	P	18.15%	min 18%
Relative Solubility of P in Citric acid 2%		98%	
Calcium	Ca	26.0%	
Fluorine	F	0.17%	max . 0.2%
Lead	Pb	0.4 ppm	Conform Dir.EC/74/63
Cadmium	Cd	3 ppm	Conform Dir.EC/74/63
Arsenic	As	2 ppm	Conform Dir.EC/74/63
Mercury	Hg	0.1 ppm	Conform Dir.EC/74/63
Humidity (Nem:)		2%	
Particle Size (Tane boyutu)		90% < 0.5 mm	
Bulk Density: (Dökme yoğunluğu)		1000 g/l	

**"High quality feed phosphate produced
from high quality phosphoric acid.."**



ROTEM

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