

hi-phos 22.7

MONO CALCIUM PHOSPHATE

Chemical Name : Mono Calcium Phosphate

Chemical Formula : $\text{Ca}(\text{H}_2\text{PO}_4)_2 \cdot \text{H}_2\text{O}$

<u>Chemical Composition</u>		<u>Typical Analysis</u>	<u>Guaranteed Value</u>
Total Phosphorus	P	22.7%	min 22.7%
Relative Solubility of P in Citric acid 2% in water		98% 80%	
Calcium	Ca	16.5%	
Fluorine	F	0.12%	max . 0.20%
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)		3.0%	
Particle size (Tane boyutu)		85% between 0.60&1.70 mm	
Bulk Density:		850 g/l	

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



ROTEM

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