



WEGO CHEMICAL & MINERAL CORP.

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Product Specification Sheet

Revision Date: 7-27-07

Sodium Hexametaphosphate (SHMP) FCC IV

PRODUCT INFORMATION

Product Name	Sodium Hexametaphosphate
Certifications	FCC IV; Kosher
Synonyms	Sodium Hex; Sodium Hexametaphosphate; Sodium Polyphosphate
CAS Number	68915-31-1
Molecular Weight	611.76
Molecular Formula	(NaPO ₃) ₆

SPECIFICATIONS

Total Phosphate	≥ 67.5 %
Inactive Phosphate	≤ 7.5 %
Water Insolubles	≤ 200 ppm
pH	5.8 – 7.3 %
Iron (Fe)	≤ 50 ppm
Arsenic (As)	≤ 3 ppm
Heavy Metals (Pb)	≤ 10 ppm
Fluoride (F)	≤ 30 ppm
Chain Length	12 – 15
Passing 60 Mesh	≥ 97 %

PACKING

50 lb net bags

Other packing options are available upon request

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