



## WEGO CHEMICAL & MINERAL CORP.

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### Product Specification Sheet

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## *Monosodium Phosphate (MSP) FCC IV*

#### **PRODUCT INFORMATION**

Product Name	<b>Monosodium Phosphate</b>
Certifications	FCC IV; Kosher
Synonyms	MSP
CAS Number	7558-80-7
Molecular Weight	119.98
Molecular Formula	NaH <sub>2</sub> PO <sub>4</sub>

#### **SPECIFICATIONS**

Assay	98.0 – 103.0 %
Sodium (Na <sub>2</sub> O)	25.5 – 26.5 %
Phosphorous Oxide (P <sub>2</sub> O <sub>5</sub> )	57.0 – 59.0 %
pH (1 % Solution)	4.2 – 4.9 %
Loss on Drying	≤ 2.0 %
Arsenic (As)	≤ 3 ppm
Fluoride (F <sup>-</sup> )	≤ 50 ppm
Heavy Metals	≤ 10 ppm
Insoluble Substances	≤ 0.2 %
On Mesh # 20	Report
On Mesh # 60	Report
On Mesh # 100	Report

#### **PACKING**

50 lb net bags

*Other packing options are available upon request*

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