

STANDARD FINES FOR ORGANIC PRODUCTION

0-0-50 17S

Product Name: Standard Fines for Organic Production Sulfate of Potash 0-0-50 17S

Source: Ogden, Utah, U.S.A.

Alternative Names: K₂SO₄, Potassium Sulfate, SOP

Chemical Composition		
Constituent	Symbol	Guarantee (wt%)
Potassium Oxide (equivalent)	K ₂ O	50% min
Sulfur	S	17% min
Chloride	Cl	0.8% max
Insolubles	-	4% max

Particle Size Distribution, Cumulative % Retained			
Tyler Mesh	US Mesh	Opening (mm)	Typical Range
48	50	0.297	0-78
80	80	0.177	70-89
150	140	0.105	87-100

Physical Properties	
Measurement	Typical
Bulk Density	90-95 lb/ft ³ [1440-1520 kg/m ³]
Color	Off-White
Angle of Repose	35°
pH	9-10



Packaging: Available for bulk shipment and packaged in totes and bags.

Organic Input Material:



This organic-listed form of Protassium+ premium sulfate of potash meets the requirements for organic use under the U.S. National Organic Program, and is certified by both the Organic Materials Review Institute (OMRI) and the California Department of Food and Agriculture (CDFA).



It is also approved by Ecocert for use in Organic Agriculture production conforming to the Canadian Organic Standard.

Note: This information is based on the present state of knowledge. Typical measures are based on historic data and should not be construed as a guarantee of the product since individual samples may fall outside of the specified range.

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