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PRODUCT SPECIFICATIONS

AGM Part Number 920010

Silica Gel, Type A, White/Blue 10% 0.06-0.8 mm Beaded

PRODUCT DESCRIPTION

Silica gel and blue blended in a homogeneous mixture. The blue particles will turn from blue to pink when the product has become saturated with moisture, allowing the user to visually determine when the silica gel will need to be replaced or regenerated.

SPECIFICATIONS		
Property	Value	Unit
Qualified Ratio of Particle Scale		
< 0.2 mm	< 5	%
> 1.0 mm	< 5	%
Packaging Density	> 700	Grams/Liter
Water Adsorption Capacity (7 hr test as specified in Mil-D-3464E)		
20%	≥ 11	% Weight
40%	≥ 22	% Weight
80%	≥ 33	% Weight
Lost Weight on Drying at 150°C	< 1.50	%
Qualified Ratio of Spherical Particle	--	--
PH	4.0-5.0	
Specific Resistance	> 5000	Ω cm

TYPICAL APPLICATIONS

Drying of flowers.

PACKAGING INFORMATION

Bags 25 kg
 Drums Fill weights to order specification
 Super Sacks Fill weights to order specification

HANDLING AND STORAGE RECOMMENDATIONS

Store silica gel in a dry location to prevent premature water adsorption. Reseal packages after opening to prevent contamination and unintended water adsorption. We recommend that you rotate stock so oldest material is used first.

HEALTH & SAFETY INFORMATION

Health and Safety Information is available on the product MSDS.