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Gelwhite MAS 101®

General Description:

Gelwhite MAS 101 is a highly purified blend of white smectite clays refined from carefully selected, high brightness, naturally occurring deposits. Ideal for suspension, viscosity and rheology control in formulations requiring organic thickeners. Synergism with organic thickeners will improve gel formation and viscosity, and will reduce syneresis. Gelwhite MAS 101 meets the most current CTFA requirements for Magnesium Aluminum Silicate.

Typical Properties:

Form: Fine White Powder

Odor: None

Brightness: 82

Typical Chemical Properties:

SiO ₂	62.2%
Al ₂ O ₃	14.4%
MgO.....	4.1%
Fe ₂ O ₃	1.5%
CaO.....	1.7%
Na ₂ O.....	3.1%
K ₂ O.....	0.1%
TiO ₂	0.2%

