



PRECIPITATED BARIUM SULPHATE

Blanc Fixe Ultra is :

The optimal extender for almost all applications in the production of paints ,coatings & plas-tic

Chemaically precipitated, pure barium sulfate

Resistant to water, acide ,alkali, & organic solvents

Resistant to light and to industrial waste gases (e.g., sulfaur dioxide)

Having excellent dispersion properties, a very high gloss and low binder demand.

Also having extremely low chloride content along with a greatly reduced electric conductivity

DESCRIPTION

Type	Technical Oxide
Delivery form	White Powder
Molecular Weight	233
Chemical Formula	BaSO ₄
EINECS	231-784-4
CAS-No.	7727-43-7
REACH No.	Under Process

TYPICAL ANALYSIS

Parameter	unit	Testing Method	Specification
BaSO ₄ Content	(Wt%)	DIN EN ISO 3262-3	≥ 98.0
Average Particle Size D ₅₀	(um)	laser Diffraction Malven (Wet)	≤ 1.0
Degree of Lightness	(L*)	Spectrophotometer	≥ 98.0
Oil Absorption index	(g/100g)	ASTMD 1483	13 +/- .1
pH Value			8 +/- .1
Electrical Conductivity	(uS/cm)		≤ 200
Solubility in Water	(Wt%)		0.5
Sieve Residue > 45 um	(Wt%)		0.05
Volatile Fraction	(Wt%)		0.05
Density	(g/mL)		1.00

PACKAGING	
	25 Kg Paper Bags
	25 Kg HDPE Bags
	1000 Kg Bulk HDPE Bags

For ELITE MINERALS



PROPRIETOR

"WE THE SUPERIOR"

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