

METOLAT[®] P 854

TECHNICAL INFORMATION

Powder wetting agent for aqueous systems

Composition:	Blend of a non-ionic surfactant with an inorganic carrier	
Appearance:	powder	
Colour:	white	
Typical Properties:	Ash:	approx. 35 %
	Apparent density:	approx. 320 g/l
	Solubility in water:	easily dispersible, results in a turbid dispersion
	Surface tension:	approx. 37 mN/m
	<i>This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.</i>	
Properties/applications:	METOLAT P 854 is recommended for use in dry mixtures which are to be blended or diluted with water prior to application. The use of METOLAT P 854 significantly improves wetting of pigments and extenders.	
	Main applications: - Building products - Powder paints	
Recommended levels/use:	Ladder studies are recommended to determine optimum concentration. Normal dosage ranges from 0.15 to 0.5 % on finished product. METOLAT P 854 can be easily mixed with all powdered components.	
Storage/handling:	METOLAT P 854 is not sensitive to freezing. For better handling it should be stored dry between 15 and 25 °C. The minimum shelf life in closed containers is 15 months from the date of manufacture.	
Packaging:	Pallet with 30 bags, 15 kg each (450 kg)	

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

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