

RDP (Redispersible Emulsion Powder)

Redispersible emulsion powder is water-soluble white or off-white flowable powder. It has wide range of applications in copolymer of ethylene and vinyl acetate, with polyvinyl alcohol as protective colloid. Basic information

Due to the high bonding ability and unique properties of dispersible emulsion powders, such as water resistance, workability and heat insulation, their application range is extremely wide.

Main Quality Indications

Polymer composition	VAE
Appearance	White or light yellow flowing powder
Non-volatile content (%)	99±1
Ash	10±2
Bulk density (g/L)	400-600
Average particle size (µm)	≤ 100
PH	5-8
Glass transition temperature (°C)	0
Minimum film-forming temperature (°C)	0

