

VINNSPERSE ™

Re-dispersible Polymer Powder

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CHEMPORT
Specialty Chemical Experts

OVERVIEW

VINNSPERSE™ Re-dispersible Polymer Powder, based on vinyl acetate-ethylene (EVA) emulsion, produced by-spray drying to obtain a free flowing organic polymer powder. it can re-disperse in water and form a film after water evaporation by coalescence of individual polymer particles. The film acts as an organic binder to glue together different substrates, reinforce mortar structure and provide excellent adhesion at cement or gypsum based dry mixed mortar substrate interface.

ADVANTAGES & BENEFITS

- Increased adhesion to all kinds of substrates
- Higher flexural strength, flexibility
- Improve workability
- Improve toughness, cohesion and density of mortars
- Increase impact and abrasion resistance
- Improve wetting of substrate
- Freeze/thaw resistance



PACKING

- 25KG net multi-layer bags with polyethylene plastic film outside and inner plastic liner.
- 700KG per pallet, 14MT in one 20ft.
- 1250KG per jumbo bag, 12.5MT in one 20ft.

STORAGE

VINNSPERSE™ RDP should be stored under dry and clean conditions in its original packaging. Do not stack one pallet on top of another to avoid compaction. Please pack and seal again if it's not completely used after opening. VINNSPERSE™ Redispersible polymer powder to use out within six months from production date. For storage period over shelf life, quality confirmation tests should be taken before use.



VINNSPERSE

GRADE	POLYMER BASE	TG (°C)	TILE ADHESIVE	FLEXIBLE THIN BED	TILE GROUTS	SKIM COAT / PLASTER / RENDER	REPAIR MORTAR	EIFS ADHESION MORTAR	EIFS FINISH COATING	SELF LEVELING MORTAR	POWDER PAINTS	SEALING SLURRIES
CR-3500	St/Ac	4	●●●			●	●●●	●				
CR-528E	EVA	-5	●●●	●●	●●	●●	●●	●●	●●			
CR-138	EVA	15	●●	●	●	●●	●	●●			●	
CR-202	EVA	15	●●●	●	●	●●●	●	●●●			●●	
CR-202T	EVA	12	●●●		●●●	●	●	●	●			
CR-212	EVA	12	●●●	●	●	●●●	●	●●●			●●	
CR-218	EVA	8	●●●	●●●	●●●	●●●	●●	●●●	●●●		●	
CR-305	EVA	4	●●	●●●	●●●	●●●	●●●	●●●	●●●		●	
CR-310	EVA	-5	●●●	●●●	●●●	●●●	●●●	●●●	●●●		●	
CR-405	EVA	-10	●●●	●●●	●●●	●●●	●●●	●●●	●●●		●	
CR-501	EVA	7	●●●	●●	●●	●●	●●	●●●	●●●		●	
CR-505	EVA	-7	●●●	●●●	●●●	●●●	●●●	●●●	●●●		●	
CR-508	EVA	-7	●●●	●●●	●●●	●●●	●●●	●●●	●●●		●	
CR-023	EVA	7	●		●●		●	●		●●●	●	●
CR-025	EVA	7	●		●●		●	●		●●●	●	●
CR-002	EVA	4	●		●●●		●●				●	●●●
CR-032	EVA	-5	●		●●●		●●				●	●●●
CR-077	EVA	-5	●●	●	●●●		●●	●			●	●●●
CR-548	EVA	4	●●	●	●●●		●●				●	●●●
CR-722	EVA	7	●●●	●	●	●●●	●●●	●●●			●●	
CR-723	EVA	5	●●●	●	●	●●●	●●●	●●●			●●	
CR-725	EVA	-5	●●●	●●	●	●●●	●●●	●●●			●●	
CR-300	SBR	4	●●●			●	●●●	●				