

ACRONAL® 4810

Acrylic dispersion for flooring adhesive formulating

Key features & benefits

- Water based acrylic technology
- High cohesive strength
- Plasticizer migration resistance
- Good filler acceptance
- Self thickening
- Non ammonia
- Non APEO

Applications

 Ideally suited for use as a binder in flooring adhesive formulation

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ACRONAL 4810 is a high-performance water-based binder for use in formulating flooring adhesives and pressuresensitive adhesives. This dispersion is self-thickening when neutralized to pH levels above 7.5 and offers superior plasticizer migration resistance. It can be formulated to be removable, making it suitable for carpet tile and luxury vinyl tile and plank applications.

Properties

Chemical Nature	Acrylic
Solid content, weight %	ca. 60
Viscosity, cps	~3000
pH	5.0
Density, lbs/gal	8.6
Tg	ca46°C

Contacts

Contact us to learn more about ACRONAL 4810 and our full portfolio of flooring adhesive solutions.

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