

CMC Anti-redeposition agent

CMC is an anionic anti-redeposition agent based on chemically modified natural starch. It is used in detergents to suspend the dirt particles in the washing water, and thereby prevents the dirt from redeposition onto the fibers.

Specification

	CMC
Chemical name	Sodium carboxymethyl cellulose
Appearance	Free-flowing, yellowish powder
Active matter	70-72 %
Viscosity, 2% solution	500 cP max
Water	8 % max
pH, 1% solution	11.0 max
Bulk density	400 – 800 g/L
Substitution grade	0.55 ± 0.15
Starch	absent
Insoluble fibers	6 % max
Miscibility with water	100 %
Particle size >14 mesh	1 % max

Packaging

Paper bags, on pallets 25 kg/bag, 1'000 kg/pallet
 Additional packaging possibilities on request

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