



Lattice[®] NTC 90 Microcrystalline cellulose

Product Specifications:

Characteristics:

- Excellent suspending agent
- Thixotropic
- Stable at pH range 4 - 11
- Heat and freeze-thaw stable
- Non-toxic, odorless
- EPA exempt tolerance
- Long shelf-life stability

Chemical and Physical:

Test Methods

Loss on Drying, %	NMT 8.0	G 5 - 6
Viscosity, cps, 2.6% solids	NLT 800	A 11 - 2b
pH	5.5 - 8.4	A 11 - 5
Heavy Metals, %	NMT 0.001	G 5 - 7
Sieve Fraction, Wt. % +60 mesh	NMT 0.1	G 5 - 9 a

NMT = Not More Than

NLT = Not Less Than

Application:

- For industrial use only
- Suspending agent for aqueous suspensions
- Used in water-based systems as a thixotrope/thickener
- Stabilizing agent

Ingredient Declaration/Labeling:

US: Microcrystalline cellulose (Cellulose gel), Sodium carboxymethylcellulose (Cellulose gum)

EU: Microcrystalline cellulose (Cellulose gel), Sodium carboxy methyl cellulose (Cellulose gum)



Safety Data Sheet (SDS) available on request.

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