

Pharma Solutions

WALOCEL™ C

Carboxymethyl Cellulose Sodium for Pharmaceutical Applications



What is it?

WALOCEL™ C is a highly purified sodium carboxymethyl cellulose. With a purity of 99.5 percent, WALOCEL™ C meets the European Pharmacopoeia (Ph.Eur. or EP) and United States Pharmacopoeia (USP) regulatory requirements for use in pharmaceutical applications.

What is it used for?

- **Solid dosage forms:** Capsules, solid-particle powders, granules and pellets, tablets and coated tablets
- **Semi-solid dosage forms:** Ointments, creams, gels, pastes
- **Liquid-dosage forms:** Solutions, suspensions, emulsions
- Wound care and self-adhesive ostomy

Benefits

- Highly soluble in water at all temperatures, offering clear solutions and various viscosities
- Low batch-to-batch variation in chemical and physical characteristics
- Practically free of odor and taste; non-caloric
- Compatible with most of the common active ingredients and excipients; however, as an anionic polymer, it may form complexes with gelatin and pectin
- Excellent water-binding capacity
- Forms crystal clear films that are resistant to oil, fat and organic solvents



Nutrition & Biosciences

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