

Antifog Coating for Food Packaging

AF7869WB:

AF7869WB is a waterborne formulation of antifogging agents, specifically tailored to prevent fog accumulation within food packaging. Designed for application on top of plastic films, sheets and panels the formulation acts as a coating or finish to provide long-term antifogging activity.

AF7869WB can be applied using standard application methods, such as spraying, roll-coating, dipping or padding.



ADVANTAGES:

- Suitable for use in applications where antifog MB is either not technologically feasible, such as PET and PS films, trays, lids, or not cost effective, such as thin skin layers in coextruded film. Applicable for all polymers
- Can be applied using various application methods.
- Delivers long-term antifogging activity.
- Complies with all relevant regulations related to food packaging, including those of the FDA and EU.
- Immediate action
- Stable formulation with long pot life (no sedimentation and/or phase separation).
- Safe - Completely free of organic solvents, so poses no related VOC or flammability issues.

DOSAGE RECOMMENDATIONS:

- Recommended loading level is 0.05-0.5 g m⁻² of the active content on top of the substrate.

ADVANTAGES



Applicable for all Polymers



Long-Term Antifogging Activity



Immediate Action



Free of Organic Solvents



Full Food Contact Approvals

APPLICATIONS



Food Packaging



Electrical Packaging



Electronic Packaging

