

TECHNICAL SPECIFICATIONS: WET TACK Premium Plus

Water Resistance Additive for Starch Based Adhesive

CHARACTERISTICS:

WET TACK Premium plus is a new generation additive to improve bonding and moisture retention on particularly porous papers and to improve yields and reduce converting waste in the production of corrugated board.

PROPERTIES:

Properties	Units	Results
Appearance	--	Colored aqueous solution
Solids, (2hr., 120°C)	%	48.0 – 52.0
Solids (1hr., 105°C)	%	55.0 – 58.0
pH	-	6.0 – 7.0
Viscosity (Brookfield, 25°C)	mPa.s	400 - 550
Specific gravity (20°C)	g/ml	1.130 – 1.167
Free Formaldehyde	%	Less than 0.1
Shelf life (at 25°C)	--	12 months

WET TACK Premium plus is compatible with all types of starch and glue preparations as well as with all mixing systems.

CONFORMS TO FDA :

WET TACK Premium plus is FDA listed per 21 CFR 175.105 and consequently can be safely used as a component of articles intended for use in the packaging, transport or containment of food.

Note: The information and statements herein are believed to be reliable, but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their particular purpose of any information on products referred to herein.