

## SNOWTACK™ 881G

**SNOWTACK™ 881G** is a solvent free, water-borne tackifier dispersion. The resin component is a blend of high-quality stabilized rosin ester and non-rosin types. It provides excellent adhesive performance to a wide range of substrates. It is alkylphenol ethoxylate (APE) free and has a fine & narrow particle size distribution profile. The solids specification is 54% to 60%. However, due to regional preferences, it is typical for EMEA to have 59% solids (range 58% to 60%), and for Asia Pacific to have 55% solids (range 54% to 56%). Careful processing maintains other parameters, such as viscosity, globally.

### Application

**SNOWTACK™ 881G** is a tackifier dispersion for formulating into water-based adhesives to boost peel and tack properties. Primarily it is for pressure sensitive adhesives [PSA] – tape (construction, automotive, specialty) or label (paper, filmic).

- ▲ Compatible with a range of polymers including acrylics, SBR and natural rubber.
- ▲ Improves adhesion to high and low energy surfaces
- ▲ Balance of peel and tack performance.
- ▲ High cohesion
- ▲ APE (alkylphenol ethoxylate) free

### Typical properties

Property	Value	Unit	Test Method
Solids	54 – 60 EMEA 59 AP 55	%	Oven drying; 45 mins, 135°C
Acid Value	<20	mgKOH/g	Titration (dried dispersion)
Viscosity	300	mPa.s	Brookfield, Sp.#3 @ 50 rpm, 20°C
pH	9.0	-	pH electrode (20°C)
Sieve Residue	<50	ppm	100 micron filter
Softening Point	96	°C	Mettler (dried dispersion)
Tg	40	°C	DSC (dried dispersion)

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### Packaging

**SNOWTACK™ 881G** can be available in IBCs or tank wagon.

### Shelf life and storage conditions

Shelf life is typically 9 months from the date of production. The product should be stored at between 5°C and 35°C. Avoid freezing and direct sunlight. The product should be kept sealed to avoid risk of bacteria or fungal contamination from the air.

**Product carbon footprint** is calculated in line with the ISO14040 standard and is available upon request.

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