

IPACOLL® LP 2931

Waterbased adhesive

DESCRIPTION	IPACOLL® LP LP 2931 is a non plasticized, waterbased adhesive that has been developed for bonding cigarette hinge-lid packs. The adhesive can be used on all fast running packaging machines and should be applied by nozzle (HHS).												
PROPERTIES	<ul style="list-style-type: none">- very good machinability- odourless- high wet tack- easy to clean												
REMARKS	After longer storage the adhesive should be stirred before use. It is important to ensure that the desired level of adhesion is obtained on the necessary substrates, including long-term tests.												
TYPICAL PROPERTIES	<table><tr><td>Colour</td><td>white</td></tr><tr><td>Film</td><td>elastic</td></tr><tr><td>Viscosity</td><td>Brookfield RV–Type: Sp 1/20rpm/20°C approx. 220 mPas</td></tr><tr><td>Solids</td><td>approx. 45.5 %</td></tr><tr><td>pH</td><td>4.4</td></tr><tr><td>Density</td><td>1.05 g/cm³ (20 °C)</td></tr></table>	Colour	white	Film	elastic	Viscosity	Brookfield RV–Type: Sp 1/20rpm/20°C approx. 220 mPas	Solids	approx. 45.5 %	pH	4.4	Density	1.05 g/cm ³ (20 °C)
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SHELF LIFE	In original sealed packaging at temperatures between 15 °C and 25 °C up to 6 months.												
APPLICATION TYPE	Nozzle (HHS)												
CLEANING	Adhesive residues may be washed off with water.												
HEALTH & SAFETY REGULATIONS	See safety data sheet and label												

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PLEASE NOTE

The information, specified in this Product Information, is based on careful laboratory tests and prevailing practical experience.

The information is not binding, which is also generally true for our practical customer service, given verbally, in writing and by tests, since, on account of the versatility of applications and use, also including possible industrial property rights of third parties, we cannot assume any responsibility.

Analysis results and all information regarding state and suitability of our products are only guidelines with no obligation on our part, unless they have been guaranteed expressly in writing, and above all do not represent a guarantee for specific properties.

We advise determining the suitability of our products with respect to their suitability for the intended use and application technology by adequate further testing. In addition to the above, our General Sales and Delivery Conditions are applicable.

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