LB 1076 NS SPRAY ADHESIVE FOR FOAMS



PRODUCT DESCRIPTION

LB 1076 NS is a solvent based adhesive suitable for bonding foams for upholstered furniture to themselves, wood, metals and plastics. It can be applied to one or both sides to join.

TYPICAL USES

• Bonding of soft polyurethane foams to themselves, wood and metal in the furniture industry.





PROPERTIES

Composition :	SBS rubber, synthetic resins and organic solvents
Mode of setting :	liquid, low viscosity, suitable for spray application
Mode of setting :	solvent release
Colour :	pale yellow
Solvents :	aliphatic hydrocarbons and ketones

AVAILABILITY

Code	Packaging	pcs./box	
1102920	16 Kg. can	1	
Other packaging options available on request			

TECHNICAL DATA

Solid content :	38 – 42%
Viscosity :	150 - 400 mPa.s (Brookfield spindle 2, speed 50 at 25°C)

Values valid as product supply specification upon leaving the factory

METHOD OF USE

Surfaces preparation: surfaces should be clean and dry and free from dust and greasy substances.

Application: Apply the adhesive with a spray nozzle apparatus of 1,5 - 2 mm. and pressure of 2 bar on both surfaces to be joined.

Drying time: in the case of application on one side only, the parts must be coupled almost immediately after spraying, pressing lightly. In two sided applications, coupling and pressing both sides together should be done within a period of time between 30' and 60'.

The second method provides higher values of initial strength, it is preferable in cases in which the bonding are subjected to tension immediately after the joining of the parts.

Consumption: 250 gr/m² approx. with the method of application on both sides, 300 gr/m² with the single sided method.

Thinner: traces of adhesive can be removed with solvent ST/513.

STORAGE STABILITY

12 months in the original sealed pack stored in a dry place at a temperature range +5°C / +25°C.



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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001=

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