



TECHNICAL DATA SHEET

ECOSAR 16 PIU'

● SUMMARY POLYURETHANE ADHESIVE IN WATER DISPERSION

● **USE** **ECOSAR 16 PIU'** is a not yellowing adhesive, ready to use, particularly suitable in leather industry for bonding and folding of natural, greasy and synthetic leathers with synthetic lining and many other materials. **ECOSAR 16 PIU'** bonds carton, reclaimed leather, PVC too.
It has a very good initial bonding and a very good heat resistance. **Ecosar 16 PIU'** achieves its best performance after 4-5 days.

● **CHARACTERISTICS**

- Appearance	white liquid
- Specific weight	1.05
- Dry content	approx. 50%

● **APPLICATION** **ECOSAR 16 PIU'** can be applied by spraying-gun, brush and roll machine. For cold working process, if it is applied only on one side (usually the less absorbent) you have to immediately bond both sides and press.
If applied on both sides it is necessary to couple within 1 hour from drying and press.
Anyway it is possible to reactivate the adhesive at 60°C, then bond and press.

Notes: it is suggested to use the adhesive at temperatures not lower than 18°; in case the material is stocked in cold room, recondition before using

● **PACKING** Plastic cans of kgs. 10 – two cans per carton
Bag in box of kgs 5 for automatic machines - four bags per carton

● **STORAGE** Shelf life: 6 months if kept in its original packaging at a temperature between 20° and 30°C. Keep away from freeze and storage at room temperature not lower than + 10°C and not higher than 40°C

● **NOTE** Well stir before use.
Keep the packaging perfectly closed.

This information is to the best of our knowledge true and accurate. However, all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control.

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