

Product Information

Finishing



RODA[®] Pur ADX - Polyurethane dispersion

Edition 2017

Product properties

RODA[®] Pur ADX is a very soft and finely dispersed polyurethane that can be utilized for all type of leather articles.

Due to its high wetting power, it can be used as adhesion promoter, even on very greasy and/or hydrophobic leather, without influencing negatively the water resistance of the leather.

Application

RODA[®] Pur ADX is applied by spray guns or roller coater, diluted with water and/or polar solvents or added to the finishing base coat preparation.

Basic formulation is:

- 100 - 250 parts RODA[®] Pur ADX
- 900 - 750 parts water

To base coat formulations it is added in reason of 5 - 15%.

Can also be added to our TopCARE[®] System (5 – 8%) in order to improve its adhesion.

In order to further improve the wetting power and adhesion, small amounts of organic solvents (eg. metoxypropanol or isopropylalcohol) or of a penetration promoter like one of our RODA[®] penetrator range, can be added.

Chemical nature

Water dispersion of an aromatic polyurethane

Appearance

Transparent liquid from colourless to yellow

solids

19.0 – 21.0 %

pH

8.0 – 9.0

Charge

Anionic

Storage

The product can be stored in its original packaging between 5°C and 40°C for 18 months.

Safety

For safety information see the safety data sheet

Regarding toxicological and ecological data see the safety data sheet of above product.

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