

RU-1414

1. Description:

Auxiliary product for leather finishing.

2. Presentation:

RU-1414 is a binding agent in an aqueous dispersion, purposed for leather finishing.

3. Composition:

Anionic aqueous dispersion of an aliphatic polyurethane.

Appearance:	Liquid.
Colour:	White.
Nature:	Anionic.
Solids content:	15±1
pH value:	7,5-8,5

4. Properties:

RU-1414 is a water-miscible fine particle dispersion, but which can also be diluted in water-miscible solvents, as i. e. Metoxipropanol. RU-1414's film is soft and elastic, when applied onto leather, it gives a very elastic film, unsensitive to cold, and it barely swells because of water or solvents. The product features a good extensibility and an excellent equalizing effect over leather, which results in featuring very natural appearance finishings, without highlighting damages over grain. RU-1414 also stands out for its shine and high resistance against dry rubbing and heat. For this reason it has a high resistance against contact brush and ironing.

5. Minimum storage capacity:

RU-1414 must be kept away from frost action. The product must be stored in its well closed container in a well ventilated place at temperatures between +5° and +35°C. In its sealed container it lasts at least 12 months.

6. Application:

Due to its qualities, RU-1414 can be used for the under, medium and top coat layers. It is especially suitable for the finishing of full grain-aniline and semi-aniline leathers. RU-1414 is also applied as a polishable undercoat, mixed with waxes and/or caseins. It is the perfect choice for shoemaking upper leathers and high quality hides which have to offer the most natural and elegant finishing possible. Furthermore, RU-1414, as it has a good equalizing effect over leathers surfaces, it provides with an even dye when applied gun sprayed and if added to the dye solution for colour adjust. It features certain dyes fixation, without highlighting grain's defects.

7. Safety:

When handling this product the instructions set out in the safety data leaflet must be observed. The relevant safety and precautionary measures for hygiene in the workplace must also be followed when working with chemical products.

8. Observations:

The instructions given in this publication are based on the current stand of our knowledge and experience. This does not presuppose any judicial guarantee concerning certain properties nor their suitability for any application in particular. Given the many influences that may occur during the handling and use of our products, the persons handling or transforming them are not exempt from carrying out their own controls or tests. All those receiving our products will be responsible for observing all existing patent rights as well as all current laws and regulations.

Update: 02.10.17



More info