

# **EMDIRENAL RTU**

General purpose resin tanning agent based on melamine urea particularly suitable for loosely structured hides and skins.

### **Descriptive properties**

**Appearance** : White powder **pH (1:10)** : 7,5 - 9,5 **Concentration** : 95 - 98 %

Solubility in water: Completely soluble in water at 35°C Storage: Minimum 1 year - dry storage-

EMDİRENAL RTU has a wide range of applications in the retannage of all types of chrome leather and in the vegetable tannage.

The product improves the tightness and the fineness of the grain, gives firmer and fuller handle. Buffing and embossing properties are particularly improved by retannage with EMDİRENAL RTU. It improves the nap of suede leather.

EMDİRENAL RTU is fully compatible with anionic tanning materials, acid dyes and other anionic leather auxiliaries. Its addition accelerates tanning material penetration, it evens the difference of acidities of other products, thanks to its slight buffering property. Unlike other resin tanning materials EMDİRENAL RTU reduces the astringent effect of the more heavily filling vegetable and synthetic tanning materials, thus reduces the risk of grain cracking. Due to its low astringency and finer grain structure along with good fullness is obtained.

EMDİRENAL RTU also improves the take-up of the grain impregnation agents and provides better finishing results. We strongly recommend its use for all types of aniline leather.

## **Application recipes**

2,0 -4,0 % based on wetblue shaved weight.

#### **Remarks**

Please refer to its MSDS

#### **Packaging**

25 kg in kraft bags.

The information given in this technical leaflet is offered in good faith and is based upon our knowledge and experience of the products used. The suitability of the products mentioned to obtain specific properties or effects are given without obligation or guarantee and should be fully tested by the end user and adapted to suit prevailing works conditions or other products which may be employed.

ISO 9001: 2015 ISO 14001: 2015 ISO 45001: 2018

Certified to:

