

# ECOTAN D-7

**Ecotan D-7** is an anionic synthetic resin syntan suitable for the retannage of all types of chrome leathers.

### Typical properties

<b>Appearance</b>	: Pale brown free flowing powder
<b>Chemical nature</b>	: Complex aminoplast resin of medium polymeric size
<b>Concentration (%)</b>	: $94 \pm 2$
<b>pH (10% solution)</b>	: 9.5-10.5
<b>Solubility</b>	: Readily soluble with water
<b>Storage stability</b>	: 12 months under normal storage conditions.

### Salient features

- **Ecotan D-7** has a selective filling action, mainly depositing in the loose structured parts of the leather. Due to its non-astringent nature, there will not be any drawn grain effects.
- After addition of **Ecotan D-7** in subsequent operations, it is advisable to adjust the pH 3.0-3.5 for tighter leather and 3.5-4.0 for softer leathers to avail the optimum efficiency of the product.
- **Ecotan D-7** imparts good level dyeing properties, increases the tensile strength of leather and gives plumpiness to the leather. The particular resinous nature of **Ecotan D-7** gives a desirable buffing surface. It improves fullness where it is required essentially.
- **Ecotan D-7** is a spray dried complex aminoplast resin of medium polymeric size recommended for tight and mellow leather. Due to its stable polymeric size, the leathers maintain its mellowness on aging and will not become firm or brittle. The resin is able to penetrate deeper, tans in depth, resulting in richer and fuller leather.

### Applications

- ✓ For softy full grain, corrected grain upper leather and nubuck, 2-6% is recommended.
- ✓ For the mild, filling retannage of all types of chrome leather, where fullness and suppleness are desired 2-5% is recommended.

(without warranty)

For more details please contact:

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