



## ALDOX 605

**(Modified Polyaldehyde with Biopolymers)**

Composition of Chemicals	Modified Polyaldehyde with Biopolymers
Appearance	Clear Liquid. Possibility of colour change on storage for long time.
Solids	45% ± 2%
pH	6 to 7
Charge	Amphoteric
Shelf Life	10 months from the date of manufacture

### **Technology :**

ALDOX 605 is a new generation product whereby the aldehyde is Cross linked and Polymerised with Biopolymers to give more suppleness without affecting the grain smoothness.

### **Usage :**

Can be used in tanning and retanning of chrome and vegetable tanned leathers

### **Character :**

- » ALDOX 605 is used from pre-tanning to re-tanning of all types of leathers.
- » Catalyses the chrome and improves its exhaustion and uptake thereby providing leather with fullness and softness and reduces the chance of loose grain.
- » In Vegetable tanning, it increases the penetration of the veg extracts and improves its spreading throughout the leather.
- » Improves the filling and improves the strength of the leather and takes care of dye penetration and even dye distribution with dye brilliancy.
- » Best for Chrome free, vegetable , Wet white and washed articles.
- » Improves the tear strength as it neutralizes the inert acid inside the fibres and fibrils.
- » DONOT CONTAIN ANY FREE FORMALDEHYDE or BISPENOLS.

### **Application :**

In pre-tanning	: 2% - 4%
In Chrome Tanning	: 3% - 4%
In Neutralising	: Upto 3%

**Note :** The product being combination of various raw materials, there are chances of variations in colour and viscosity. The property and application of the product will remain same.  
Store within 5°C to 35°C in original pack with tightly closed.

The above information on application on leather is given in accordance to the best of our knowledge and our lab applications. As the usage of the product by the consumer is not under our control, we are not liable for any sort of claims or reimbursements. The product is given without any guarantee/warranty in connection to end use.