

### **Munitan MHP**

### Retanning

# Syntan & Auxiliary

# **Description**

**Munitan MHP** is a light fast chromium-containing condensation product of phenolic sulphonic acids.

**Munitan MHP** has a very low astringency, thus it imparts a grain smoothness and fineness. As it has good stability to electrolytes, thus it is suitable for all procedures. It promotes brilliant, intense shades.

#### **Specification**

**Appearance** Fine Light Greenish

Powder

Nature Condensation of Phenolic

Min 12 %

Sulphonic Acids

Chromium

oxide (Cr<sub>2</sub>O<sub>3</sub>)

pH (1:10 Solution)

2.2 – 3.1

**Safety** According to the best of

our experience, it does not have any harmful

effect on health

**Packing** 25 KG PE Bags

**Shelf life** 1 year

have the following properties:

- Bright color
- Excellent light fastness
- Full, deep and brilliant shades are obtained with anioic dyes
- Smooth grain
- High tear strength with high shrinkage temperature
- High full filling and round handle

#### **General:**

1-3% prior to neutralization (based on shaved weight).

## **Pretanning:**

1-2% after pickling (based on pelt weight) in the same bath. 30 min

#### **Storage Conditions**

The product should be well sealed and must be stored in covered area between 5-25°C. Freezing and direct sun light must be avoided.

# **Applications & Recommendations**

Retanning with **Munitan MHP** completes the chrome tanning, so different wet blues can be largely normalized. Also, it can be used in pretanning and tanning, so gives a good handle and outstanding dyeability. **Munitan MHP** is a chrome syntan complex used for leathers, where the chrome character has to be conserved. Leathers retanned with **Munitan MHP** 





