



# HEXACIDE TC 30

TCMTB based fungicide

## PROPERTIES

Aspects	: Reddish brown liquid
Basis	: Based on TCMTB
pH	: In 10% aqueous solution, 4.0 – 5.0
Stability	: Excellent in acid, neutral and tanning – both mineral and Vegetable tanning
Solubility	: Disperses easily in water
Biodegradability	: 100% biodegradable

**HEXACIDE TC 30** is applied to protect hides and skins at stages

- Pickled
- Chrome free pre-tanned in “ wet white “
- Chrome tanned in “ wet blue “
- Vegetable tanned
- Re-tanning in “crust “

## APPLICATIONS

Before using, **HEXACIDE TC 30** should be diluted in 10 time its own weight of water.

**HEXACIDE TC 30** should not be added to solution or hides when the pH is above 7.0

### Examples of Application

#### 1) Protection of pickled hides and skins against mold growth :

% based on pelt weight

0.1% to 0.2% **HEXACIDE TC 30**

Because of its biodegradability in alkaline pH, **HEXACIDE TC 30** must be used 30 minutes after acid has been added.

#### 2) Protection of wet-blue :

% based on pelt weight 0.1% to 0.2% **HEXACIDE TC 30**

It is preferable to add **HEXACIDE TC 30** in 2 parts:

- Half part during the pickling, 30 minutes after acid has been added.
- Half part during chrome tanning ( before basification )

#### 3) Protection of wet vegetable tanned leather :

The above information has been given in good faith, with out liability



% based on pelt weight

0.1% to 0.2 % **HEXACIDE TC 30**

Add **HEXACIDE TC 30** in 2 parts:

- Half part during vegetable tanning
- Half part during washing or bleaching

#### **4) Protection of crust and finished leather :**

% based on shaved weight

To avoid mould growth and spew, add 0.1% **HEXACIDE TC 30**

In re-tanning, dyeing or fat liquoring.

#### **STORAGE**

If **HEXACIDE TC 30** is stored between 15°C and 35°C, the product has a shelf life of one year. Special care should be taken to close the drums after use.

