

HEXACIDE HZ

Broad spectrum new generation preservative

Aspect	: Off White Creamy Liquid
Basis	: Water based suspension of Zinc pyrithone
Stability	: Excellent with pH range between 3.0 and 10.0
Solubility	: Disperses easily in water
Biodegradability	: > 95% biodegradable

PROPERTIES

- **HEXACIDE HZ** is a concentrate new generation fungicide free from TCMTB, OIT and PCP
- **HEXACIDE HZ** is highly efficient, for the preservation of pickle, and wet blue leathers
- As an added advantage **HEXACIDE HZ** has designed to work efficiently during the process of pickling, tanning, fat liquoring and finishing of leather
- **HEXACIDE HZ** can be used as an alternate fungicide to TCMTB and OIT
- **HEXACIDE HZ** protects the surface and the inner parts of the leather as well, against fungus and mould attacks during production processes and storage.
- **HEXACIDE HZ**, can act synergistically, therefore has a wide spectrum of activity against several fungus species.

Since **HEXACIDE HZ** is a water based fungicide it combined with excellent levelness in all parts of the hides and skins, gives high, long term efficiency.

APPLICATIONS

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

HEXACIDE HZ should not be added to solution or hides when the pH is above 8.

Examples of Application

Protection of pickled hides and skins against mold growth:

% based on pelt weight

0.1% to 0.2% **HEXACIDE HZ**

Protection of wet-blue:

% based on pelt weight % based on pelt weight

0.1 % to 0.2 % **HEXACIDE HZ**

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





It is preferable to add **HEXACIDE HZ** in 2 parts:

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

Protection of wet-white:

% based on pelt weight

0.1 % to 0.2 % **HEXACIDE HZ**

Protection of wet vegetable tanned leather:

0.1% to 0.2 % **HEXACIDE HZ**

Add HEXACIDE HZ in 2 parts:

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

STORAGE

Store **HEXACIDE HZ** between 15°C and 35°C, and from direct sun light to avoid photo degradation. Has shelf life of one year Special care should be taken to close the drums after use. If separation occur due to high temperature, stir well before use.



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