

# TECHNICAL DATA SHEET

## GICTANE INHIBITOR 12

### Acid Pickling Inhibitor for Continuous Pickling Line

**Gictane Inhibitor 12** is the most efficient Hydrochloric Acid corrosion inhibitor specially designed to protect the base material during derusting operations.

#### OPERATING PARAMETERS :

Gictane Inhibitor 12 : 2-4 ml/lit.  
Temperature : 60 – 80°C  
Acid Concentration : 10 – 15% (w/v)

#### INITIAL BATH MAKE UP

Add 2 lit. to 4 lit. **Gictane Inhibitor 12** for each 1000 lit bath volume.

#### BATH MAINTENANCE :

0.25% to 0.5% of **Gictane Inhibitor 12** should be added for each Kg. of fresh acid addition.

#### DISPOSAL :

**Gictane Inhibitor 12** is a non hazardous in nature and it is bio-degradable. The acid used in the pickling line should be neutralized with caustic and discharged maintaining local regulation.

#### SAFETY :

Wear safety goggles, hand gloves while handling the chemical. Splashes on the skin should be washed-off with water.

For more details refer MSDS.

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Supersedes all earlier*