



Twin Plaza Metals

Pickling Compound

Description

For cleaning and removing firescale from precious and non-precious metals.

Solution Preparation

Mix 250grams/litre.

The solution has 1.5 times the available acid of a 5% sulphuric acid solution.

If a weaker solution is desired, merely add water.

Pour luke warm water (not over 51.6°C) into an acid proof pickling tank.

Slowly add salts to water stirring continuously, until salts dissolve.

Storage

Store in a cool dry place.

Please refer to the Safety Data Sheet for further information.

Operating Instructions

To pickle or clean metal, immerse object in solution until all surfaces are clean and bright.

Heating the pickle bath will increase the speed of pickling but with excessive temperatures will cause evaporation of the water, with a resulting precipitation of the salts in the solution. If left standing unused, the solution will show sediment at the bottom of the tank.

This is due to evaporation and in no way impairs the effectiveness of the solution.

Add water to replace any loss through evaporation. Pickling compound may be used with hard (high mineral content) or soft (low concentrations of ions) water with equal effectiveness. It remains constantly and uniformly active until practically used up. Do not discard pickling solution when sludge appears at the bottom of the tank. Removal of this sludge will permit continued effective use of the pickle solution.

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