

BONDERITE S-ST 6000

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PRODUCT DESCRIPTION

BONDERITE S-ST 6000 provides the following product characteristics:

Technology	Alkaline Cleaner
Product Type	Stripper
Application	Immersion

BONDERITE S-ST 6000 is a strongly alkaline liquid used to remove paint from steel parts, hooks, masks, grids and jigs. It has been specifically designed to remove electropaint and powder coatings.

DIRECTIONS FOR USE

Preliminary Statement:

Prior to use it is necessary to read the **Material Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

Operating Data:

BONDERITE S-ST 6000 may be used neat or diluted up to 1:1 with water, according to the stripping time required. However, it may have to be used neat to strip harder paints.

Temperature:	90°C - boiling
Immersion time:	as required to strip paint
Titration (pointage):	10 to 20 mL

Bath Control:

- Pipette 5 mL sample of the BONDERITE S-ST 6000 into a beaker.
- Add 25 mL of tap water and 5 drops of phenolphthalein indicator.
- Titrate with 1 N hydrochloric acid until the pink color completely disappears.
- The number of mLs of acid used is the free alkali titration.

Replenishment:

Whenever a portion of the bath is discarded, the volume should be restored with the same proportion of chemical and water as used in the original bath, or for each 1,000 L of bath, add 25 L of BONDERITE S-ST 6000 to increase the free alkalinity by 1 point.

Equipment:

The tank and all equipment may be constructed of mild steel.

Classification:

Please refer to the corresponding **Material Safety Data**

Sheets for details on:

Hazards identification
Transport information
Regulatory information

Storage:

Recommended storage temperature, °C -10 to 40
Shelf life, months 24
(in unopened original packaging)

ADDITIONAL INFORMATION**Disclaimer****Note:**

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