

## BONDERITE S-ST 6776 LO AERO

Known as TURCO 6776 LO

January 2017

### PRODUCT DESCRIPTION

BONDERITE S-ST 6776 LO AERO provides the following product characteristics:

|                     |                    |
|---------------------|--------------------|
| <b>Technology</b>   | Metal Pretreatment |
| <b>Product Type</b> | Paint Stripper     |
| <b>Application</b>  | Spray and manual   |

BONDERITE S-ST 6776 LO AERO is a low odor, thixotropic paint remover developed for effective stripping of such resistant finishes as epoxies, epoxy primers, polyurethanes, and similar catalyzed paints. BONDERITE S-ST 6776 LO AERO paint remover offers a significant advance in work place safety. It does not contain methylene chloride, chlorinated solvents, phenols, chromates, ammonia or amines. BONDERITE S-ST 6776 LO AERO can be used on aluminum, mild steel, cast iron, and titanium when used as directed. BONDERITE S-ST 6776 LO AERO is not recommended for use on high strength steel or magnesium. BONDERITE S-ST 6776 LO AERO meets the "Effect on Metals" requirements of MIL-R-81903A.

### Application Areas:

BONDERITE S-ST 6776 LO AERO offers these features:

1. Low odor
2. Significantly lower waste disposal costs.
3. Can be easily treated on site (see MSDS)
4. Amount of stripper used less than conventional methylene chloride strippers
5. No flash point to boil (Pensky-Martens)
6. Used as received, No mixing or dilution required
7. Excellent cling to vertical and overhead surfaces
8. Positive pressure air respirators are not required

### TECHNICAL DATA

#### (as supplied):

|  |                      |
|--|----------------------|
| Appearance                                 | Viscous green liquid |
| Viscosity (Brookfield 20° C, 6 rpm), mPa.s | >15,000              |
| pH-value                                   | 2.5 to 3.0           |

### DIRECTION OF 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.

### Use instructions

#### Applications:

Apply a uniform coating to surface being stripped by means of non-atomizing spray. Allow sufficient time for stripper to work. Performance improves as temperature increases. Agitation with a stiff bristle brush will aid in removal of the finish. Repeat if necessary.

#### Removal:

Squeegee off bulk of loosened paint and BONDERITE S-ST 6776 LO AERO, followed by high pressure water rinse.

#### Storage:

|   |         |
|---|---------|
| Temperature, °C                                     | 0 to 40 |
| Shelf-life (in unopened original packaging), months | 12      |

#### Classification:

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

**Sheets** for details on:

**Hazards identification**  
**Transport information**  
**Regulatory information**

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Reference 0.1