



# RBC GROUP B.V.

Chemical Engineering Processes and Products



## TRUCK SHINE

Liquid acid cleaning and reconditioner for aluminum surfaces



- **TRUCK SHINE** is specially designed to clean, deoxidize, gloss and color repair of aluminum surfaces in a single treatment.
- **TRUCK SHINE** is excellent for cleaning of transport material, but also successful used in an immersion tank, cleaning of smaller parts.
- Biodegradable.

### Where to use

Liquid, acidic, moderately foaming, colorless cleaning and reconditioning agent for aluminum and aluminum alloys. **TRUCK SHINE** is excellent for cleaning and reconditioning aluminum castings and various smaller aluminum parts.

Removes workshop contaminants, light greases and oils, oxide scale, discolorations, and exhaust gases and other road dirt.

Safe for painted surfaces; Controlled etching on aluminum. Mild reaction on stainless steel; affects steel, brass, copper, zinc and magnesium

### Packing

Polycontainer of 10 kg

### How to use

General: (surfaces and transport equipment)

Concentration: 5-25% **TRUCK SHINE** by volume in water.

Temperature: 15-40° C.

procedure:

Wet the surface with water before applying **TRUCK SHINE** to the object by means of brushing or spraying. Leave for about 5 minute to soak; there is some foam.

Brush this foam and spray than with high pressure water and clean the surfaces.

Dip Tank Method:

Concentration: 10 to 25% by volume in water **TRUCK SHINE**.

Temperature: 15-40° C.

Immerse the materials to be cleaned in the solution. The length of time and concentration are dependent on the degree of pollution. After cleaning, rinse thoroughly with clean water.

Note: The tanks must be made of plastic or rubber-lined steel.

**TRUCK SHINE** is not suitable for aircraft cleaning.

### Properties

physical aspect : colorless liquid

pH at 5% by volume in water : 2.0 ± 0.5

odor : mild

Solubility in water : full

**TRUCK SHINE** contains phosphoric acid and hydrofluoric acid.

The undiluted product:

- Very toxic by inhalation, ingestion and skin contact.
- Causes severe burns.

### Safety

The safety information of this product is mentioned in our Safety Data Sheet (MSDS).

If using cleaning- and/or disinfectant products use always personal protective equipment

\* Only to be used by professional users.

**Rogier Bosman Chemie B.V. - Rogier Bosman Products B.V.**

Industrieterrein "Dintelmond" Havennummer 5510 Markweg Zuid 4a-4b 4794 SN Heijningen

Tel.nr.+31(0)167 52 42 50 - Fax.nr.+(0)167 52 29 12 - www.rbcgroupbv.com - info@rbcgroupbv.com