

**Extra powerful alkaline floor cleaner.**

A liquid, strongly alkaline, mildly foaming cleaning agent for removing stubborn oily, greasy dirt, old wax layers (stripping), polymer layers etc. from all alkali-resistant surfaces.

Effective against: Grease ; Oil ; Wax coatings ; Polymer coatings

**Field of use:**

- Offices and Public Facilities: where hard floor surfaces require heavy-duty cleaning and occasional wax or polymer coating removal. Not for use on parquet, linoleum or cork surfaces.
- Industrial and Manufacturing plants: where removal of grease or oily dirt from metal or hard floor surfaces is required. Tornado can also be used to remove grease and oil from some plastics. Not for use on non-ferrous metals such as aluminium, magnesium, zinc, tin, etc.

**Product benefits:**

- Economical to use because it is formulated to work effectively in small concentrations.
  - Reduced equipment maintenance costs because Tornado is formulated with corrosionblockers to help protect the application equipment.
  - Saves time and work because of the strong formulation for specific tasks. Tornado is not a 'Universal' cleaner.
  - User and environmentally friendly because of Tornado's high degree of biodegradability
  - Suitable for use in foodstuffs industries (Labor Dr. Boehm, Munich)
- <5% cationic tensides, 5-15% alkali, 1-5% NTA, 5-15% solvent, softeners and corrosion-blocking additives.  
pH value: 11 in 1% solution

**Notes:**

UN Number : 3267 ; Class / Packing Group : 8/II

Basic cleaning of sturdy commercial and industrial floors for removing coatings, films or very severe soiling.

**Application:**

- Floor Care equipment: Dilute Tornado 1:100 (1%) to 1:20 (5%) for maintenance cleaning, and apply normally, picking it up as you clean. For heavy-duty cleaning, dilute Tornado 1:50 (2%) to 1:10 (10%), and use the 'double-scrub' method where the solution is put down, allowed to sit on the surface for 10-15 minutes, and then scrubbed again while it is picked up by the machine.
- Pre-spraying applications: Dilute Tornado between 1:50 (2%) and 1:10 (10%) and spray it on the surface. A polisher with a suitable pad can be used to agitate the solution and help in removing the wax or polymer coatings, as well as dirt on the surface. The surface must be rinsed thoroughly, with clean water, before applying new coatings

- Standard equipment



Picture shown may not represent model quoted

● Standard equipment

Model	ALTO TORNADO 10 L	ALTO TORNADO 25 L	NILFISK-ALTO TORNADO 4 X 2.5 L
Ref. no.	80940	81230	25000210

Technical specifications

Packaging	10 L	25 L	
Ph value	11 (1% solution)	11 (1% solution)	

Model			ALTO TORNADO 1000 KG
Ref. no.			308000055

Technical specifications

Packaging			1000 KG
Ph value			11 (1% solution)

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

