

412 Attex

Highly acid cleaner for tanker and rail vehicles

- ▲ Outstanding cleaning performance against brake abrasion, rust film and road dirt
- ▲ Even removes stubborn brake abrasion and cement, limescale and rust deposits
- ▲ Excellent at dissolving various product residues and all types of deposits
- ▲ Also effective at low temperatures
- ▲ Very economical thanks to maximised product concentration
- ▲ Free from sulphuric acid and hydrofluoric acid
- ▲ Free from EDTA, NTA, phosphates and fragrances



Application

Consult the manufacturer's instructions for the devices and materials in question and test for compatibility where required. Only use on acid-resistant materials. Apply extensively to saturate the surface.

Product is suitable for pre-dilution

Apply either undiluted or prediluted to the application with a suitable dosing device. The shelf life of diluted solutions is reduced by the storage conditions and water quality.

Intensive cleaner:

In tank cleaning systems as a spray application (1:10-1:60).

Note

Always keep containers closed and guide suction tubes through the closure. A change in colour and clouding may occur without any loss in quality due to the natural raw materials. Do not allow to dry. Rinse with plenty of water. No liability is accepted in case of incorrect and unprofessional use! Not a consumer product according to 1999/44/EC Art. 1! For professional use only!

Ingredients (according to 648/2004/EC)

Nonionic surfactants < 5%, anionic surfactants < 5%, inorganic acids, water-soluble solvents.
pH value (concentrate): < 0,5

Classification

Classification (in concentrate): GHS05, Danger. H290 May be corrosive to metals. H314 Causes severe skin burns and eye damage. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/attention. Contains: Phosphoric Acid / Sulfuric Acid (INCI)

Art. No.	Packaging unit (PU)	Contents in kg	Numbers of PU per pallet
c412015	5 L canister		60
c412030	30 kg canister		24
c412073	220 L drum	263	2