

PRODUCT RANGE



SURFACE TREATMENT

CHEMTEC product range employs innovative formulations, which are exempt from toxicity symbols, in compliance with the existing safety norms. It aims to minimize energy consumption and environmental impact, to guarantee the quality of the end product, and the highest process efficiency.



Product range

Product	Description
CLEANERS	Degreasers and cleaners for metal or plastic surfaces for any industrial application.
DETACHING AGENTS	Removal of rust, scale, oxides and grease from any metal surface.
PHOSPHATING	For amorphous phosphating or phospho-degreasing of metal surfaces.
PASSIVATING PRODUCTS	Replacement of zinc or microcrystalline phosphates with nanotechnological conversions. ORGASIL [®] line.
PICKLING PRODUCTS	Range of products based on specific fluids, free from silicones, to isolate and protect metal surfaces from welding but making them suitable for subsequent painting.
PLAFORIZATION	SINGLE-STAGE, ROOM TEMPERATURE pre-treatment process, with no VOC emissions, no rinsing, no pre-degreasing, no creation of wastewater or sludge, developed to prepare metallic surfaces for coating.
DETARTRANTS	Specifically designed for periodic tunnel maintenance phosphating, washing or phosphodegreasing. The use of these products allows the removal of any encrustation, sludge or phosphatizing mud accumulated in the pre-treatment plant.



Target Industry

- √ General industry
- √ EMM (Earth—Moving Machinery)
- √ Architecture

CHEMTEC S.r.l.

REGISTERED OFFICE: Via G. Boccaccio 29, 20123 Milano, Italia
 OPERATING OFFICE: Via A. da Giussano 36/O, 20011 Corbetta (MI) Italia
 T: +39(0)292867461—F: +39(0)287366254—info@chemtec.it—www.chemtec.it—P.IVA 07131480969



PAINT STRIPPERS

CHEMTEC paint strippers are industrial products formulated for companies that perform or use contractors for paint stripping operations.

The product range employs innovative formulations, which are exempt from toxicity symbols, in compliance with the existing safety norms. It aims to minimize energy consumption and environmental impact, to guarantee the quality of the end product, and the highest process efficiency.



Target Industry

- √ General industry
- √ Plastic painting
- √ Architecture
- √ Automotive for plastic components



INDUSTRIAL WASTEWATER TREATMENT

CHEMTEC offers purification solutions in the context of specific operating processes and invests in the development of quality technologies for the purification of process water. Companies are guaranteed a technical supervision and consulting service, from the design phase of the purification system to the implementation and development of the systems. In particular, CHEMTEC has developed a line of chemical products and plants for the treatment and purification of water in painting booths.



Product range

Product	Description
CHEMICAL PRODUCTS	A range of complete solutions for water purification and denaturation of spray booths. COAGULANTS – FLOCCULANTS – ANTIFOAM
PLANTS: PROCESS WATER PURIFICATION	CLEAR WATER TREATMENT: purification of public water supplies by reverse osmosis or demineralization
	WASTEWATER TREATMENT: Flotation unit: it is possible to transform the excess paint into insoluble floating sludge that can be removed continuously from the water by the skimmer. Oil separators: lamellar o coalescence oil separators for washing baths



Target Industry

- √ Automotive
- √ Wood industry
- √ Plastic industry
- √ Glass industry
- √ EMM (Earth—Moving Machinery)
- √ General industry



SERVICES AND CONSULTING

The CHEMTEC laboratory offers a consulting service for checking the quality of industrial painting. CHEMTEC in particular is a pioneer in the use of electrochemical tests for measuring collision resistance (ACET) to replace salt spray tests.



Target Industry

- √ For every industry

CHEMTEC S.r.l.

REGISTERED OFFICE: Via G. Boccaccio 29, 20123 Milano, Italia
OPERATING OFFICE: Via A. da Giussano 36/O, 20011 Corbetta (MI) Italia
T: +39(0)292867461—F: +39(0)287366254—info@chemtec.it—www.chemtec.it—P.IVA 07131480969