



PILOTECH METAL TREATMENT CHEMICALS

PILOTECH B3

MILDLY ALKALINE DETERGENT FOR GREASE REMOVAL
AND COMPONENT WASH

Range of use	For the removal of processing fluids, slushing oil and grease from steel and metal alloys by using spray or immersion methods. Applicable before painting and before the wash that precedes heat treatment. Due to the low foam qualities, the product can be used in low temperatures, for example in FMS line washers.
Features	A yellowish liquid with the smell of amine. Water-soluble.
Product declaration	Active ingredients Sodium carbonate 5 – 15% Sodium gluconate 5 – 15% Anti-corrosive agent 5 – 15% Polyacrylate < 5% Phosphonate < 5%
Instructions for use	Dosage: 2 – 5% Processing time: 1 – 15 min. Processing temperature: 20 – 85°C Concentrate pH 10,5 Use solution pH approx. 10 Bath follow-up by using titration: Sample 10 ml Indicator phenolphthalein Test liquor 0.1 n HCl Titration co-efficient 1.11
Note	The product contains no silicates and no phosphates.
Working methods	Spray, immersion and ultrasonic washes.
Product code/ Package size	423715 20 l 423719 200 l 423717 1000 l
Storage	Warm warehouse (possibility of crystallisation < 10°C). Store in original package, tightly closed.
Environmental impact	Harmful.
Waste disposal	See product safety data sheet.

8/08



KiiltoClean_{oy}

PL/Box 157, 20101 Turku, FINLAND, puh./tel. +358 (0)207 710 400, www.kiiltoclean.fi