

PROMOCLEAN™ TP 125



FEATURES

Used for decoking, **PROMOCLEAN™ TP 125** has been specially formulated to remove important deposits on cast iron parts, stainless steel, martensitic or austenitic stainless and refractory alloys, magnesium, titanium and its alloys.

PROMOCLEAN™ TP 125 is a concentrated cleaning product made of a mix of high performing surfactants, liquid averagely alkaline, designed to implement degreasing by ultra-sounds.

PROMOCLEAN™ TP 125 offers outstanding characteristics to be rinsed without any residual film.



SPECIFICATIONS

Characteristics	Units	Values	Methods
Aspect	-	Opalescent yellow	Visual
Density 20°C	g/ml	1.49 ± 0,01	MO 0810
pH 1%	-	12.8 ± 0.5	MO 0710

CHARACTERISTICS

Type	Units	Values	Methods
Surface tension 1%	dynes/cm	44.6	Laboratory
Refractive index 20°C	-	1.43 ± 0.2	Laboratory
Solubility in water	-	total	-

PACKAGING TYPE

In 20 kg containers and 210 kg drum.

STORAGE & SHELF LIFE

Keep products in closed conditioning.
Storage life is over 18 months under these conditions.

PROCESS PARAMETERS

The concentration will depend on the working conditions and the nature of the oxide to remove. Currently, the concentration will be from 10 to 35% in water volume. Ideal temperature for work is between 85 and 95°C.

The level must be checked every day and compensated by water addition.

Its liquid formulation allows a convenient use without any risk of exothermic reaction in the processing tank.

PROMOCLEAN™ TP 125, is a very alkaline product (pH 14). Please use this product with gloves and glasses.

HSE

PROMOCLEAN™ TP 125, is biodegradable according regulation 648/2004. If required, neutralize (pH comprised between 5,5 and 8,5) before discharging in sewers, comply with local regulations in force.

Please also consult the Safety Data Sheet before using the product.

- Neutralization and titration methods are available upon request.

The information contained in this product sheet is given for indicative purposes and in no way incurs the liability of INVENTEC. All users are liable, with respect to Administrative Authorities (regulation of facilities classified for the protection of the environment) for the compliance of their installation.

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