

PROMOCLEAN™ DISPER 10

DETERGENT FOR MECHANICAL DEGREASING BY SPRAYING
COMPATIBILITY WITH AL METALS
PRODUCT NOT CORROSIVE FOR LIGHT METALS.

BENEFITS

PERFORMANCE & REALIBILITY	<ul style="list-style-type: none"> • Homologated for interoperational degreasing in aeronautics ref: DMP 13300 SNECMA / PR 1500 SAFRAN / DMR 70213 • Degreases small amounts of pollution such as oils • Cleans and removes machined metal shavings • Cleans easily and quickly small parts and parts with complex geometries thanks to its penetrating power. • Suitable for sensitive metals with lower alkalinity. • Do not foam.
COST	<ul style="list-style-type: none"> • The bath is used longer thanks to its good separation power (pollution rises to the surface and allows to recover it more easily) • Low consumption of the product due to the low concentration used
OTHER APPLICATIONS	<ul style="list-style-type: none"> • Temporary protection due to its passivation properties • Degreasing and passivation of stamped or machined plates without shaving

PHYSICOCHEMICAL DATA

SPECIFICATIONS	VALUES	METHODS
Appearance	Yellow	Visual
Density at 20°C (g/ml)	1,09 ± 0,02	MO 0810
pH of pure product	9,8 ± 0,5	MO 0710
pH at 1%	9,0 ± 0,5	MO 0710
CHARACTERISTICS	VALUES	METHODS
Surface tension at 1% (dynes/cm)	37	Laboratory
Refractive index at 20°C (dynes / cm)	1,40 ± 0,2	Laboratory
Solubility in water	Total	

PROCESS PARAMETERS*

CLEANING	Method : by spraying Concentration : 1 - 5% Temperature : 40 - 50 °C
RINCAGE	Can be rinsed with clean water or DI
SECHAGE	Dry with compressed or hot air.
OBSERVATIONS	<ul style="list-style-type: none"> • It allows to work without leaving limescale deposits in the machines. • Ferrous metals must be passivated.

*The parameters will depend on such factors as operating conditions, cleaning time and the nature of contaminants

A PCA Kit is available for sale to monitor the bath by colorimetric titration.

INVENTEC assists you in the study of the compatibility of pollutants with the product and in the process definition adapted to your need.

PACKAGING TYPE

Ref.	Capacity
12594	5 kg
12592	20 kg
12593	210 kg

STORAGE & VALIDITY

Store in closed container.
Storage life: 18 months.

HSE

PROMOCLEAN™ DISPER 10 is biodegradable according to regulation 648/2004 but must be neutralized and filtered before disposal in sewer system, in accordance with local regulations.

Neutralization method available on request.

Provide gloves and suitable safety glasses when handling.
Comply with the MSDS for use of the product.

This data is based on information that the manufacturer believe to be reliable and offered in good faith. In no event will INVENTEC be responsible for special, incidental and consequential damages. The user is responsible to the Administrative Authorities (regulations for the protection of the Environment) for the conformity of his installation.

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