

PROMOCLEAN™ TP 186B Greenway

GREENWAY

First sustainable label invented by a chemical SME



We have always provided you solutions with a high level of technical and economical performance. We commit ourselves even more by improving the ecological and environmental performance of our solutions. We characterise them by their essential impact parameters on health and environment.

Thus, with similar cleanliness properties, if at least 1/3 of impact parameters are improved, then we attribute to the products our sustainable "label" Greenway.

For further information visit Greenway dedicated website www.greenwaybyinventec.com

Promoclean TP186B received Greenway label because we improved following parameters:

- ⇒ Toxicity reduction
- ⇒ Skin/eye irritants reduction
- ⇒ Chemical oxygen demand (mgO₂/L) reduction
- ⇒ Reduction of volatile organic compounds (VOC) content
- ⇒ Increase in content of renewable raw materials

PERFORMANCES

Used in machine construction for micromechanical cleaning and in other industries, **PROMOCLEAN™ TP 186B Greenway** was specially formulated for hot and cold cleaning and removal of hard-to-remove varnishes, resists lacquers and paints from all metals used in industry.

PROMOCLEAN™ TP 186B Greenway contains no aromatic or chlorinated components, emulsifying agents or other complex chemicals and is therefore less hazardous to health and the environment than conventional cleaning agents.

May be reused after filtering (1 to 3 times depending on application).

PROMOCLEAN™ TP 186B Greenway has low volatility and limits the impact of the overall emission of VOCs. This product replaces VOC solvents such as acetone with quick evaporation.

	Acetone	Promoclean TP186B
VOC (%)	100	93
Time of evaporation (Acetate de n-Butyl=1)	7,22	0,06

SPECIFICATIONS

CHARACTERISTICS	Unit	Value	Method
Aspect	-	Colorless to lightly yellow	Visual
Density at 20°C	g/ml	1.11 ± 0.01	MO 0810
Water content	% weight	0.01 - 1	MO 0610-PE (g) = 1 g

CHARACTERISTICS

Properties	Unit	Value	Method
Solubility in water	-	Partial	Laboratory
Solubility in alcohol	-	Total	-
Flash point	°C	95	-

PACKAGING TYPE

Available in 20 kg container and 210 kg drum

STORAGE & SHELF LIFE

Store product in closed container
Storage life : 18 months

PROCESS PARAMETERS

PROMOCLEAN™ TP 186B Greenway is ready to use. Equipment should be equipped with Teflon seals. Do not spray.

Provide good ventilation and wear suitable safety glasses and gloves.
Refer to product safety data sheet for more information.

HSE

PROMOCLEAN™ TP 186B Greenway may be recycled or easily disposed of as waste oil, either by our company or a waste disposal company. Contact us for more information regarding this.

Before using **PROMOCLEAN™ TP 186B Greenway**, read the product safety data sheet. You must take all necessary precautions to prevent fire and explosion. People who handle or are otherwise exposed to the product must wear the personal protection gear recommended in the product safety data sheet.

PROMOCLEAN™ TP 186B Greenway has very little impact on the environment and generates low fumes at use temperature. It does not deplete the ozone layer. The product's low miscibility in water makes it easily biodegradable.

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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