

PROMOSOLV[™] NEO

Next generation cleaning fluids for a sustainable future

TARGET

Global warming and other environmental or health risks demand actions on every level of society. With this newly developed product range we adress these concerns and provide a sustainable solution for industrial solvent cleaning processes.

PROMOSOLV NEO products can be used for degreasing, particle & soil removal, dewaxing, electronic & semicon defluxing, rinsing or spotless fast drying.

AND MORE...

The benefits of **all** our PROMOSOLV[™] products remain:

- Easy drop-in replacement without the need to change equipment
- High solvency power for a long bathlife
- Recyclable by our ECOPROGRAM service
- Non-flammable and no flashpoint
- No Ozone Depletion Potential

KEY FEATURES

Zero to ultra-low GWP

All PROMOSOLV NEO products have a GWP of less than 30, minimizing substantially the global warming potential of your cleaning process. Additionally, these solvents can be recycled, reducing even more their impact.

Shorter atmospheric lifetime

Any molecule remains in the atmosphere before it is chemically transformed or deposited out of the atmosphere. PROMOSOLV NEO product has a substantial shorter atmospheric lifetime.

PFAS FREE

PFAS free

Some products of the NEO range are 100% PFAS free and as technology permits we will add more PFAS free formulations under the PROMOSOLV NEO range.

GET IN TOUCH

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Range of products that complies with the latest & future environmental regulations



WHY CHOOSING PROMOSOLV[™] NEO RANGE?

ENERGY USE	The relative low boiling point of our solvents allows a significant reduction of energy consumption in cleaning as well in drying.	
COMPATIBILITY	Can clean inorganic as well as organic pollutants and is compatible with all metals and most plastics.	
NON-FLAMMABLE	Safe for transport, storage and when used in equipment.	
VERY LOW SURFACE TENSION	Allows deep cleaning and rinsing in tight and difficult to access spaces. Ideal for parts with complex geometry.	
LONG BATH LIFE	IFE Due to the high solvency power and constant recycling in equipment, the cleaning fluid can be used for a long time.	
SUSTAINABILITY	XINABILITY Zero to ultra-low GWP, no ODP, no CMR containing substances and the polluted solvent can be sent back to us for recycling and re-use. Besides, no use of water in a solvent cleaning process.	
PERFORMANCE	Perfect & fast cleaning without leaving traces after drying.	

PRODUCT OVERVIEW

PROMOSOLV TM NEO A1 Rinsing & drying solvent	Greenway score 24%	 Zero GWP & PFAS free Vapor phase (light oils), co-solvent & spotless drying process Dedicated for industrial precision cleaning
Rinsing & drying solvent	Greenway score 15%	 Ultra-low GWP (<30) Vapor phase (light oils), co-solvent & spotless drying process Dedicated for electronic defluxing processes
PROMOSOLV TM NEO B1 Cleaning solvent	Greenway score 24%	 No GWP & PFAS free Vapor phase process Dedicated for degreasing, wax, particle & soil removal

Non-exhaustive list and other products under development. INVENTEC assists you in the study of pollutants to recommend the right product and process, adapted to your requirements.



Materials made for high reliability & sustainability SOLDERING • CLEANING • COATING • COOLING