

ProSolv[®]

5408e

**HIGH PERFORMANCE
VAPOUR DEGREASING
SOLVENT, PFAS FREE
WITH LOW GWP AND
ZERO ODP**



ProSolv[®] 5408e is a next-generation, PFAS free solvent offering exceptional cleaning capacity together with very low environmental impact.

The perfect profile for a vapour degreasing solvent. Soft on the environment and safer for users, high performance, improved cleaning with lower costs, sustainable and secure for the future.

Designed to be economical with energy, leading to low solvent losses. Faster production, easy handling, exceptionally low surface tension to penetrate micron sized holes and close contact surfaces.

High solvency for the removal of organic residues, compatible with organic and synthetic oils and most plastics and metals, non-flammable, with zero Ozone Depletion (ODP) and low Global Warming Potential (GWP).

An ideal replacement for n 1-Bromopropane (n-propyl bromide or nPB), Perchloroethylene, Trichloroethylene and other vapour degreasing and general use solvents used in engineering cleaning processes.

ProSolv[®] 5408e has a unique range of characteristics which make it the solvent of choice for critical cleaning applications in the following industries:

- ▶ Avionics and Aerospace
- ▶ Electronics and Electrical
- ▶ Environmental
- ▶ General Cleaning
- ▶ Industrial and Manufacturing
- ▶ Marine and Maritime
- ▶ Mechanical Engineering
- ▶ Medical Device Manufacturing
- ▶ Military
- ▶ Motorsport
- ▶ Oxygen Cleaning
- ▶ Precision Optics
- ▶ Power Generation
- ▶ Railways and Automotive

**SUSTAINABLE SOLVENT PROTECTING OUR
ENVIRONMENT FOR FUTURE GENERATIONS**

**Zero ozone depletion potential (ODP)
Low global warming potential (GWP)**

For more information please visit:
www.envirotech-europe.com/prosolv5408e

ProSolv® 5408e is a solvent blend with azeotropic-like properties that can be distilled and reused through numerous cycles before it needs to be replaced. It is very stable and does not need monitoring for stability or the addition of additional stabilisers.

FEATURES AND BENEFITS

- ▶ Fast precision cleaning with short cycle times.
- ▶ Stable with no additives, no testing required.
- ▶ High density solution, excellent for ultrasonic cleaning.
- ▶ High Solvency (Kb Value 98).
- ▶ Mid-range boiling point (46°C).
- ▶ Low GWP and Zero ODP.
- ▶ Good compatibility with most metals.
- ▶ Excellent thermal, chemical & hydrolytic stability.
- ▶ Fast drying.
- ▶ PFAS free.

APPLICATIONS

- ▶ Cleaning, rinsing and drying agent.
- ▶ Cleaning of oils, greases, waxes, handling oils and solder flux residue.
- ▶ Immersion defluxing and degreasing.

SAFETY AND HANDLING

- ▶ Non-flammable, no flash point.
- ▶ Not classified as a carcinogen.
- ▶ Non-hazardous for transportation.
- ▶ Please consult product Safety Data Sheet for further information.

ProSolv® 5408e can be used in most solvent cleaning systems, one-tank vapour degreasing, multi-tank immersion and vapour tank systems, using ultrasonics or flush cleaning, for complex mechanical and electronic components with blind holes and channels and close mounted electronics, or for removing grinding and buffing soils on surfaces.

PACKAGING AND AVAILABILITY

ProSolv® 5408e is available in the following container sizes and weights:
194 litre (approx.) drum, 243kg.
18 litres (approx.) can, 23kg.
The weight of *ProSolv® 5408e* is 1.26kg per litre.

SERVICE AND SUPPORT

Customer service, technical support and training from qualified distributors worldwide.

FOR MORE INFORMATION

For more advice, please telephone us on +44 (0) 20 8281 6370 or use our website contact form at www.envirotech-europe.com/contact.

ProSolv® 5408e is supplied and supported by EnviroTech Europe Ltd. Manufactured in the United Kingdom and available on short delivery times through our dedicated team of distributors worldwide.



Supplied and supported by



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