



## General Purpose Degreaser

A Powerful, Proven Choice for Benchtop Cleaning and Stencil Printing



- Versatile — a defluxer, degreaser and stencil cleaner all in one
- Highly effective on lead-free fluxes and pastes
- Low-surface tension for better cleaning under tight chips
- Plastic-safe & residue-free

*One of MicroCare's most mature products, General Purpose Degreaser has been a reliable, cost-effective circuit cleaner for two decades.*

### Product Information

General Purpose Degreaser is a proven benchtop defluxer and stencil cleaner that has been satisfying customers for almost two decades. A versatile, powerful choice, it is convenient, easy to use and safe for the environment. Blended from aliphatic hydrocarbons, General Purpose Degreaser is an ozone-safe defluxer specifically designed for precision cold cleaning. Many times stronger than alcohol, General Purpose Degreaser works well on both leaded and lead-free materials. Both organic and ionic residues are easy targets for General Purpose Degreaser. It dissolves all the common contamination and can be used safely on stencils, PCBs, hybrids, connectors, components, elastomers, wiring and housings. It serves double-duty as a degreaser, so it is a great choice for repair depots.

One of the most popular uses of General Purpose Degreaser is for cleaning stencils, misprints and production equipment. It is a fine solvent choice for inside an automated stencil printer, and will not harm the stencils, webbing or printers. In general, it's safe on most components, FR-4, epoxies, nylon, polyethylene, polypropylene and PVC, but it may soften some soft plastics. Test before deployment.

General Purpose Degreaser dries more slowly than alcohol which minimizes consumption and saves money. It is ozone-safe and has a short atmospheric life. All of this makes General Purpose Degreaser a superior choice for most benchtop and stencil cleaning applications.

### Related Products

For plastic-safe cleaning, VeriClean™ is a fast-drying alternative to General Purpose Degreaser. For stencil cleaning, BGA Stencil Cleaner is a nonflammable choice. For presaturated cleaning, the ExPoxy™ Presaturated Wipes are the best choice for cleaning stencils and misprints. General Purpose Degreaser is not suited for use in heated cleaning systems. For those applications, Flux Remover C is the best choice.

**AVAILABILITY:** Stocked by MicroCare distributors world-wide. Contact MicroCare for a distributor near you. For more information contact MicroCare directly or visit [www.MicroCare.com](http://www.MicroCare.com). Not all products and packages available in all regions and territories.

Technical Details and Cleaning Data	
Boiling Point	149 °C / 300 °F
Chemical Family	Mixed Hydrocarbon
Cleaning Strength	> 150 (KB value)
Evaporation Rate	0.32
Odor	Low
Percent Volatile	100%
Specific Gravity (at 25 °C)	0.82
Surface Tension	17 (dynes / cm)
Health, Safety and Environmental Data	
Toxicity Rating (ppm, 8-hr. TWA, AEL)	100
Safety Rating	Flammable
Flashpoint (TCC)	44 °C / 111 °F
NFPA	Health: 1 Fire: 2 Instability: 0
RoHS & WEEE Compliant	Yes
US EPA SNAP-Approved	Yes
Ozone Impact	Zero
VOC Content	830 g / L
GHS / HCS Pictogram	
Packaging	
Minipail - 6 lb / 2.72 kg	MCC-GPDG
Pail - 32 lb / 14.52 kg	MCC-GPDP
Drum - 365 lb / 165.9 kg	MCC-GPDD
Shelf Life	Unlimited
Recycle	



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