



9347 - 193 Street, Surrey, B.C. V4N 4E7 Canada

Phone: (604) 888-3084 Toll Free: 1-800-201-8822

Fax: (604) 888-7754 Toll Free: 1-800-708-9888

ISO 9001 Registered Quality System

QMI Certificate # 004008

Burlington, Ontario, Canada

Resist Stripper

Cat. No. 4185

Recommended for use to strip our [Negative Dry Film](#) (Cat. No. 416DFR-5).

M.G. Chemicals' 4185-500ml is a concentrated alkaline liquid formulated

to fully strip aqueous dry film. It is used for outer layer resist, strips

quickly at very low concentrations and leaves the copper surface clean

and free of oxidation. It will break dry films into particles suitable for

filtration. This formula has **zero VOC** content which doesn't create any

air emissions.

- Rapid strip rate for immersion and Spray application
- Replenishable for long solution life
- Zero VOC content

Specifications

Operating Conditions	
Phase	Alkaline Liquid
Odor	Odorless
Color	Colorless
Solubility in water	Completely soluble
Boiling Point	100 °C
Sp. Gr. @ 21°C	1.1
pH	>12
Vapor Pressure	1 PSI @ 21°C
Vapor Density	1.0 (Air =1)
Evaporation Rate	Slow
VOC	Zero
Shelf Life	Indefinite

Operating Parameters:

Concentration: Dilute one part 4185-500ml to ten parts water

Temperature: Room temp. or warm water

Stripping time: 1-3 minutes

Instructions for use:

1. Mix solution in a plastic or glass tray by diluting 1 part of Resist Stripper to 10 parts of water
2. Put your Copper/Tin electroplated board into the solution.
3. Gently brush your board using M.G. Chemicals Foam Brush (Cat. No. 416-S) or similar.
4. The dry film should be fully stripped within 1-3 minutes.
5. After completely stripping off the dry film, rinse your board with tap water and dry quickly using hair drier.

Available Sizes

Catalog Number	Sizes Available	Description
4185-500ML	475 mL (16 fl. oz)	Liquid

Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. M.G. Chemicals Ltd. Does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.