



# MICROPOSIT™ THINNERS

For Ancillaries Applications

## DESCRIPTION

MICROPOSIT Thinners are organic solvent systems specifically supplied to support MICROPOSIT Photoresists and Primers. They are filtered to a 0.2 µm absolute level directly into pre-cleaned containers. All MICROPOSIT Thinners are combustible liquids.

## ADVANTAGES

- Low particulate level
- Compatible with most commercially available photoresist coating equipment
- Single source supply for your complete photolithography chemistry needs

## TECHNICAL LITERATURE

Please Contact your Rohm and Haas Electronic Materials Technical Sales Representative for information on the use and performance of Rohm and Haas Electronic Materials products.

## HANDLING PRECAUTIONS

Before using this product, consult the Material Safety Data Sheet for details on product hazards, recommended handling precautions and product storage.

**CAUTION!** Keep combustible and/or flammable products and their vapors away from heat, sparks, flames and other sources of ignition including static discharge. Processing or operating at temperatures near or above product flashpoint may pose a fire hazard. Use appropriate grounding and bonding techniques to manage static discharge hazards.

## STORAGE

Store products in tightly closed original containers at temperatures recommended on the product label.

## DISPOSAL CONSIDERATIONS

Dispose in accordance with all local, state (provincial) and federal regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

MICROPOSIT Thinners		
Thinners	Compatible MICROPOSIT Resists and Primers	Closed Cup Flash Point (Approx.)
MICROPOSIT Thinner Type A	S1400™ Series Photoresists I300™/I400™ Series Photoresists I11 Series Photoresists 2400™ Series Photoresists SAL™ 60I Series E-Beam Resists	43°C (109°F)
MICROPOSIT Thinner Type C	C-Series Primers	47°C (117°F)
MICROPOSIT Thinner Type P	S1800™ Series Photoresists P-Series Primers FSC-Series Surface Coating	47°C (116°F)
MICROPOSIT I19 Thinner	I19S Photoresist	48°C (119°F)

**Note:** Other MICROPOSIT Thinners are available to support specific MICROPOSIT photoresists. Contact your Rohm and Haas Electronic Materials Sales Representative for individual product information.

## MICROPOSIT THINNERS



### ELECTRONIC MATERIALS



**Circuit Board Technologies**



**CMP Technologies**



**Flat Panel Display Technologies**



**Microelectronic Technologies**



**Packaging and Finishing Technologies**

For locations and information please visit [www.rohmhaas.com](http://www.rohmhaas.com)

MICROPOSIT, S1400, I300, I400, 2400, SAL, S1800, Rohm and Haas, and Rohm and Haas Electronic Materials are trademarks of Rohm and Haas Company, Philadelphia, PA, USA, or its affiliates.

#### **UNITED STATES**

**Marlborough, MA**

Tel: 800.832.6200

Fax: 508.485.9113

#### **JAPAN**

**Tokyo**

Tel: +81.3.5213.2920

Fax: +81.3.5213.2921

#### **ASIA**

**Hong Kong**

Tel: +852.2680.6888

Fax: +852.2680.6333

#### **EUROPE**

**Paris, France**

Tel: +33.1.40.02.54.00

Fax: +33.1.40.02.54.07

For Industrial Use Only. This information is based on our experience and is, to the best of our knowledge, true and accurate. However, since conditions for use and handling of products are beyond our control, we make no guarantee or warranty, expressed or implied, regarding the information, the use, handling, storage or possession of the products, or the applications of any process described herein or the results sought to be obtained. Nothing herein shall be construed as a recommendation to use any product in violation of any patent rights.