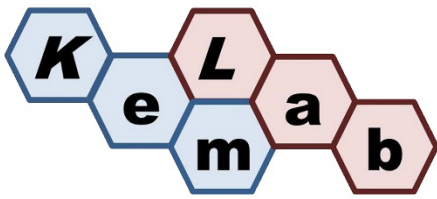


HARP PMMA and Copolymer Series Resists

**FILM THICKNESS @ 2000 RPM AND VISCOSITY
FOR HARP PMMA AND COPOLYMER RESISTS**

Product	Approximate FT (microns) at 2000 rpm	Approximate Viscosity (cst)	Competitive Product
1000 HARP eB 0.1	0.1	8	950 PMMA A2
1000 HARP eB 0.2	0.2	15	950 PMMA A3
1000 HARP eB 0.3	0.3	27	950 PMMA A4
1000 HARP eB 0.4	0.4	47	950 PMMA A5
1000 HARP eB 0.7	0.7	75	950 PMMA A6
1000 HARP eB 1.3	1.3	191	950 PMMA A8
1000 HARP eB 1.7	1.7	282	950 PMMA A9
1000 HARP eB 2.7	2.7	620	950 PMMA A11
500 HARP eB 0.07	0.07	5	495 PMMA A2
500 HARP eB 0.15	0.15	9	495 PMMA A3
500 HARP eB 0.2	0.2	14	495 PMMA A4
500 HARP eB 0.3	0.3	21	495 PMMA A5
500 HARP eB 0.4	0.4	32	495 PMMA A6
500 HARP eB 0.7	0.7	63	495 PMMA A8
500 HARP eB 1.5	1.5	169	495 PMMA A11
HARP-C 0.2	0.2	9	8.5 MAA EL 6
HARP-C 0.4	0.4	18	8.5 MAA EL 9
HARP-C 0.5	0.5	22	8.5 MAA EL 10
HARP-C 0.7	0.7	30	8.5 MAA EL 11
HARP-C 0.8	0.8	39	8.5 MAA EL 12



PHOTORESIST

MANUFACTURING & INNOVATION

SHORT LEAD TIMES

COMPETITIVE PRICING

ISO 9001:2015 CERTIFIED



Resist Type

If you are currently using...

Use this KemLab Resist Series

Negative Permanent Epoxy

SU-8™

HARE SQ™ Resist Series

SUPERIOR CLEANLINESS • IMPROVED TRANSPARENCY

Thick Positive Advanced Packaging

AZ® P4620
AZ® P4000 Series
AZ® 9200 Series
AZ® 10XT Series
MICROPOSIT™ SPR™ 220-7.0

K-PRO™ Resist Series

DESIGNED FOR PACKAGING • EXCELLENT PROCESS LATITUDE

Negative Lift-Off

AZ® nLOF™ 2000 Series

APOL-LO 3200 Resist Series

PATENT PENDING • WIDER PROCESS LATITUDE

**General Purpose Positive
Film Thickness: 0.5 - 2.0 µm**

MICROPOSIT™ S1800™ Series
AZ® 1500 Series

KL 5300 Resist Series

DESIGNED FOR IC FABRICATION • HIGH RESOLUTION

**General Purpose Positive
Film Thickness: 2.5 – 12 µm**

MICROPOSIT™ SPR™ 220 Series
SC1827™

KL 6000 Resist Series

DESIGNED FOR THICK FILMS • VALUE RESIST

High Resolution e-Beam Positive

MicroChem™
950K PMMA
495K PMMA
MMA (8.5) MAA

HARP™ PMMA Resist Series

DESIGNED FOR DIRECT WRITE E-BEAM • QUALITY RESIST

CONTACT FOR TECHNICAL SALES AND PRODUCT INFORMATION:

KemLab Inc., 254 W Cummings Park, Woburn, Massachusetts 01801 USA Tel: +1-781-281-0174 Email: sales@kemlab.com



Copyright © KemLab Inc. USA
www.kemlab.com