



— Product shelf life policy —

The shelf life of products and process chemicals is guaranteed if the storage conditions indicated in the processing notes are maintained. We quote shelf lives only once long-term stability trials including the determination of physical and lithographical data have been completed. This enables us to guarantee consistent product properties.

We manufacture our standard products primarily for stock. The time also required for quality control and dispatch means that products will not have their full shelf life by the time they reach you. However, our products will still have at least 50 % of the shelf life quoted.

The table below lists the currently applicable shelf lives of our product series.

The shelf life is marked in the form of month and year on the label of the product bottle.

	<i>Product series</i>	<i>Shelf life of product</i>
Positive Resists	ma-P 1200 ma-P 1275 ma-P 1275HV	12 months
	ma-P 1200G	12 months
	mr-P 1200LIL	12 month
	mr-PosEBR	※2021年末を以て製造中止となりました。 12 months
	mr-PL	12 months
Negative Resists	ma-N 400	12 months
	ma-N 1400	12 months
	ma-N 2400	9 months
	EpoCore EpoClad	12 months
	mr-UVL 6000 mr-EBL 6000	12 months
	mr-DWL	12 months
	InkEpo	12 months



	Product series	Shelf life of product
Polymers for NIL	mr-I 7000E mr-I 7000R	12 months
	mr-I 8000E mr-I 8000R	12 months
	mr-I PMMA	12 months
	mr-I T85	12 months
	mr-I 9000M	6 months
	mr-NIL 6000E	12 months
	mr-UVCur21 ※2021年2月以降 受注停止となりました。	12 months
	mr-UVCur21SF	12 months
	mr-UVCur26SF	12 months
	SIPOL	12 months
	UL1	12 months
	mr-XNIL26SF	6 months
	mr-NIL210	12 months
	mr-NIL200	6 months



	Product series	Shelf life of product
Hybrid Polymers	OrmoCore OrmoClad	6 months
	OrmoComp®	6 months
	OrmoClear® OrmoClear®10 OrmoClear®30	6 months
	OrmoClear®FX	6 months
	OrmoStamp®	6 months
	InkOrmo	6 months

	Product series	Shelf life of product
Process chemicals	Developer	12 months
	Thinner	12 months
	Remover	12 months
	Adhesion Promoter HMDS	12 months
	Adhesion Promoter: SurPass 3000 SurPass 4000	9 months
	Adhesion Promoter OrmoPrime08	6 months
	Adhesion Promoter mr-APS1	6 months
	Conductive layer: mr-Conductive layer DisCharge_H2O	9 months 12 months

If you have any queries, please e-mail our Quality Manager, Dr. Sylvia Herrndorf, at: s.herrndorf@microresist.de.