

Overview of the possible critical shelf lives for process chemicals

Mittwoch, 6. September 2023

Dear customers,

With this letter we would like to give you an overview of process chemicals with a shorter shelf life. The majority of auxiliaries have a shelf life of 2-3 years from production. However, there are a few products that have a shorter shelf life. You can see which ones in the table below.

In order to be able to use the products in the best possible way and also to consume them within the shelf life, we suggest that you ask us about the current shelf life before placing an order and adjust your order quantities accordingly.

In principle, we guarantee a remaining shelf life of 3 months upon delivery. Of course, the actual remaining shelf life is usually much longer. Nevertheless, these products are produced in large batches and in irregular cycles. Such a cycle can also be 4-5 months, depending on the product. It is therefore possible that the latest available batch may be less than 6 months (this will always be the case for TechniEtch Cr01) or, in the worst case, may only be 3 months. For this reason, it is important to find out the current shelf life before ordering and, as described above, to adjust the order quantity as much as possible.

Shelf life	Photoresist
6 Mon	TechniEtch Cr01
12 Mon	Ammoniaklösung (28-30%)
12 Mon	Wasserstoffperoxid 30% (H2O2)
12 Mon	HMDS
12 Mon	Salzsäure 37%
12 Mon	Silizium Ätze ANF 180-9.3-8
12 Mon	TechniEtch ACI2
12 Mon	TechniEtch AC35
12 Mon	TechniEtch SO102
12 Mon	TechniStrip Micro D2
12 Mon	TechniStrip NI555
12 Mon	TechniStrip P1316
12 Mon	TechniStrip P1331
12 Mon	TechniClean CA 25

If you have any further questions on this topic, please feel free to contact us at any time.

With kind regards,
Your MicroChemicals-Team