Basel, July 17th 2025

HUNTSMAN

Enriching lives through innovation

NL 42-25 – Adhesives NEWSLETTER

Reformulation of Araldite® 2012 and Araldite® AW 2104 into Araldite® 2012-1

A/B and Araldite® AW 2104-1

Dear valued Customers,

In a recent newsletter, we informed you about a change of labelling of the current **Araldite**®

2012 / Araldite® AW 2104 products.

Today we want to update you that we are close to finalizing our reformulation activities, to

ensure we can also offer a system without a CMR* (carcinogenic, mutagenic, reprotoxic)

classification and labelling.

The main advantage of the reformulated product Araldite® 2012-1 / Araldite® AW 2104-1 is

the highest possible level of safety for workers and operators, as it will be free of CMR

labelling or CMR components* and will offer the same technical performance you are used

to. (* according to CLP legislation)

Here is a summary of the available information we can provide to you at this stage of the

reformulation:

1. The newsletter for Araldite® 2012 / Araldite® AW 2104 (resin part) indicating that

during the coming month we will update the SDS and labelling.

2. SDS preview for the reformulated version of Araldite® 2012-1 / Araldite® AW 2104-1

(currently called 'LME 11895-1').

3. An equivalency test report for the Araldite® 2012-1 / Araldite® AW 2104-1 comparing

the main characteristics with the current Araldite® 2012 version.

In addition, the new Araldite® 2012-1 version is available for sampling in 50ml and 200ml

cartridges under the reference LME 11895-1 / HW 2934 and can be ordered with the help of

our sales representatives for testing purposes.

Our recommendation is that you review and evaluate the samples, so that you can check the

technical performance versus the current product. To support this, the attached equivalency

report was prepared.

HUNTSMAN ADVANCED MATERIALS (SWITZERLAND) GMBH



Regarding timing, we plan to have the first commercial material **on stock during September 2025**.

The current product **Araldite® 2012 / Araldite® AW 2104** will still be available until mid-2026, and we will issue separate newsletters to indicate the phase-out timing during Q3 2025.

Further products we are running a similar reformulation for include:

- Araldite® 2020-1 / XW 396-1 / XW 397-1 launch and stock availability expected July 15th 2025
- Araldite® AV 138 M-2 launch and stock availability expected July 15th 2025
- Araldite® 2014-3 / AW 139-2 launch and stock availability expected July 15th 2025
- Araldite® 2013-2 / AV 144-3 launch and stock availability during September 2025
- Araldite® 2015-2 / AV 5308-1 launch and stock availability during September 2025.

For all these products, sampling material will be available soon. Please speak to your sales representative to help you coordinate a sample shipment.

We will issue newsletters for the above products, as soon as they are commercially available on stock.

Many thanks in advance for your understanding, and for any questions please do not hesitate to get in touch with us.

Yours sincerely,

Huntsman Advanced Materials (Switzerland) GmbH

Céline Costantino
Huntsman Advanced Materials
Portfolio Administrator
Adhesives

Alexander Weis
Huntsman Advanced Materials
Operational Marketing
Manager

Stuart J. Thompson
Huntsman Advanced Materials
Technical Support
Adhesives

While all the information and recommendations provided herein are, to the best of Huntsman Advanced Materials' knowledge, information and belief, accurate at the present date, nothing herein is to be construed as a warranty, whether express or implied, of any kind or the product's merchantability or fitness for a particular purpose. In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. The behavior of the products referred to herein in manufacturing processes and their suitability in any given end-use environment are dependent upon various conditions such as chemical compatibility, temperature, and other variables, which are not known to Huntsman Advanced Materials.

Araldite® is a registered trademark of Huntsman Corporation or an affiliate thereof in one or more countries, but not all countries.