

## Urgent Field Safety Notice (FSN)

**Recipients:** Users, physicians, healthcare professionals in aesthetic medicine and dermatology, distributors.

**Product Name:** Genefill DX

**Reference Number:** FSN001-2026

**Date:** July 29, 2026

Dear Madam /Sir,

This is an important notice regarding the use of the product Genefill DX.

### Reason for the Field Safety Corrective Action (FSCA)

As part of post-market surveillance, BioScience has recorded an increase in reports of known adverse effects (including edema, swelling, pain, nodule formation) in connection with our product Genefill DX.

The investigation of reported cases showed that a key triggering factor may be the administration of excessively high product volumes within a single treatment session.

Since an increased injection volume significantly increases the risk of tissue reactions and inflammatory side effects, the Instructions for Use (IFU) for Genefill DX are being updated to explicitly limit the maximum recommended injection quantity per session.

**Important:** There is no quality defect or manufacturing error in the affected batches. The products comply with all specifications. This measure serves to prevent user application errors and to enhance patient safety.

### Potential Risks to Patients/Users

Injecting high quantities of product increases the likelihood of known, transient tissue reactions occurring. These notably include pronounced swelling (edema), localized pain, redness, and nodule formation in the injection area.

## Required Actions by Users/Physicians for Risk Mitigation

In the interest of patient safety, please adhere to the following guidelines established in the updated Instructions for Use (IFU):

- An injection volume of a **maximum of 2 ml** is recommended per treatment session.
- Strictly adhere to the indicated injection depth and avoid intramuscular or intravascular administration.
- Inform patients thoroughly prior to treatment regarding the normal side-effect profile, general procedural risks, and appropriate behavior in the event of persistent tissue reactions.

## Distribution of Information

Please ensure within your organization that all users of Genefill DX and participating medical personnel are informed of this urgent safety notice.

If you have supplied the product to third parties (e.g., sub-distributors, clinics, or practices), please forward this information to the relevant entities without delay and request an acknowledgment of receipt.

## Feedback / Confirmation of Receipt

Please complete the enclosed feedback form and return it to us by email no later than **August 12, 2026**:

**Email:** [info@bio-science.org](mailto:info@bio-science.org)

By returning the form, you confirm that you have received and understood this safety notice and implemented the necessary measures in your practice/organization.

## Contact Person for Inquiries

If you have any questions or wish to report adverse events, please contact:

**Michelle Rahn (PRRC)**  
BioScience GmbH  
Walzmühler Str. 18  
19073 Dummer  
**Email:** [m.rahn@biopolymer.info](mailto:m.rahn@biopolymer.info)

*The competent authorities have been informed of this Field Safety Corrective Action (FSCA).*

**Field Safety Notice (FSN)  
Customer / Distributor Reply Form**

| <b>1. Field Safety Notice (FSN) information</b> |             |
|-------------------------------------------------|-------------|
| FSN Reference number                            | FSN001-2026 |
| FSN Date                                        | 29.07.2026  |
| Product/ Device name                            | Genefill DX |
| Product Code(s)                                 | MD004       |
| Batch/Serial Number (s)                         | All batches |

| <b>2. Customer / Distributor Details</b> |  |
|------------------------------------------|--|
| Account Number                           |  |
| Healthcare Organisation Name*            |  |
| Organisation Address*                    |  |
| Department/Unit                          |  |
| Shipping address if different to above   |  |
| Contact Name*                            |  |
| Title or Function                        |  |
| Telephone number*                        |  |
| Email*                                   |  |

| 3. Customer action undertaken on behalf of Healthcare Organisation |                                                                                                                                              |                                                                                          |                                     |
|--------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------|
| <input type="checkbox"/>                                           | I confirm receipt of the Field Safety Notice and that I read and understood its content.*                                                    | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | I performed all actions requested by the FSN.*                                                                                               | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | The information and required actions have been brought to the attention of all relevant users and executed.*                                 | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | I have returned affected devices - <del>enter number of devices returned and date complete.</del>                                            | Qty: add qty                                                                             | Lot Number: add lot                 |
|                                                                    |                                                                                                                                              | Qty: add qty                                                                             | Lot Number: add lot                 |
|                                                                    |                                                                                                                                              | Date Returned (DD/MM/YY): add date                                                       |                                     |
| <input type="checkbox"/>                                           | I have destroyed affected devices – <del>enter number destroyed and date complete.</del>                                                     | N/A                                                                                      | Comments: add comment if necessary  |
|                                                                    |                                                                                                                                              | Qty: add qty                                                                             | Lot Number: add lot                 |
|                                                                    |                                                                                                                                              | Qty: add qty                                                                             | Lot Number: add lot                 |
| <input type="checkbox"/>                                           | I have destroyed affected devices – <del>enter number destroyed and date complete.</del>                                                     | Date Destroyed (DD/MM/YY): add date                                                      | Date Destroyed (DD/MM/YY): add date |
|                                                                    |                                                                                                                                              | N/A                                                                                      | Comments: add comment if necessary  |
|                                                                    |                                                                                                                                              | Date Destroyed (DD/MM/YY): add date                                                      |                                     |
| <input type="checkbox"/>                                           | No affected devices are available for return/ <del>destruction</del>                                                                         | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | I have identified customers that received or may have received this device. I have <del>informed</del> the identified customers of this FSN. | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | Other Action (Define):                                                                                                                       |                                                                                          |                                     |
| <input type="checkbox"/>                                           | I do not have any affected <del>devices.</del>                                                                                               | Customer to complete or enter N/A                                                        |                                     |
| <input type="checkbox"/>                                           | I have a query please contact me (e.g. need for replacement of the product).                                                                 | Customer to enter contact details if different from above and brief description of query |                                     |
| <input type="checkbox"/>                                           | Neither I nor any of my <del>customers has any affected devices in inventory</del>                                                           |                                                                                          |                                     |
| Print Name*                                                        |                                                                                                                                              |                                                                                          |                                     |
| Signature*                                                         |                                                                                                                                              |                                                                                          |                                     |
| Date*                                                              |                                                                                                                                              |                                                                                          |                                     |
| 4. Return acknowledgement to sender                                |                                                                                                                                              |                                                                                          |                                     |
| Email                                                              |                                                                                                                                              | m.rahn@biopolymer.info                                                                   |                                     |
| Postal Address                                                     |                                                                                                                                              | Walsmühler Str. 18, 19073 Dümmer, Germany                                                |                                     |
| Deadline for returning the reply form                              |                                                                                                                                              | Please return this form <b>within 14 working days (August 12, 2026)</b> after receipt.   |                                     |

Mandatory fields are marked with \*

It is important that your organisation takes the actions detailed in the FSN and confirms that you have received the FSN.

Your organisation's reply is the evidence we need to monitor the progress of the corrective actions.