

Declaration of REACH Compliance

Company Name: E M Fluids Inc.
Company Address: 1801 Woodward Dr.
Ottawa, ON K2C 0R3
Canada

Date: April 23, 2025

Subject: REACH Compliance Declaration

To Whom It May Concern,

This declaration confirms that the **EMF-AA01GLB-A**, supplied by E M Fluids, complies—to the best of our knowledge and based on supplier declarations and internal review—with the European Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), including all current amendments.

Our product is classified as a complex article under REACH Article 3(3). Based on supplier declarations and internal assessments, we confirm the following:

1. Substances of Very High Concern (SVHCs)

Certain constituent articles in our product contain substances listed on the REACH Candidate List of Substances of Very High Concern, as follows:

Lead (CAS No. 7439-92-1), present in:

- Aluminum alloy for machining (per RoHS Exemption 6(b)-II — up to 0.4% by weight), used in spring retention components
- Copper alloys (per RoHS Exemption 6(c) — up to 4% lead by weight), used in electronic connectors
- High melting temperature solders (per RoHS Exemption 7(a)-I), used for internal interconnects of certain electronic components
- Glass of electronic components (per RoHS Exemption 7(c)-I), including thick film resistors

Lead titanium trioxide (CAS No. 12060-00-3), present in:

- 32.768 kHz crystal oscillators used in timing circuits

These substances may be present at concentrations above 0.1% w/w in their respective constituent articles. In accordance with REACH Article 33(1), we hereby inform downstream users of their presence and provide this information to support safe handling and use. None of the substances are intended to be released under normal or reasonably foreseeable conditions of use.

2. Annex XIV – Authorization List

The product does not contain substances that require authorization under REACH Annex XIV.

3. Annex XVII – Restricted Substances

The product does not contain any restricted substances listed under REACH Annex XVII, or otherwise complies with the applicable restrictions.

Nickel-plated components are present but are not intended to come into prolonged or repeated contact with skin, and thus fall outside the scope of REACH Annex XVII Entry 27.

We actively monitor regulatory updates and maintain robust supplier due diligence procedures to ensure ongoing REACH compliance.

For further information or supporting documents, please contact us.

Sincerely,

Colin Davis
CTO
E M Fluids
support@emfluids.com