

MetaLine® 785 - Declaration of Conformity

Herewith, we declare that the following product

MetaLine 785 **elastomeric wear protection and non-stick coating for metal surfaces**

corresponds in its proper polymerized condition with the rules laid down by the European regulation on plastic materials **(EU) No. 10/2011** as well as with the regulation **(EU) No 1935/2004** (in its current version).

Global migration is below the legal limit values when used according to the specifications. Testing was carried out in accordance with regulation (EU) No. 10/2011 (Annex V) in February 2015 at the **ifp Institut für Produktqualität GmbH**, sample number ifp/15/14304.

The substances and raw materials used correspond with the regulation on plastic materials (EU) No. 10/2011. The following substances with the relevant limitations are used in the above mentioned product:

CAS 584-84-9	2,4 Toluene diisocyanate	< 10 mg/dm ²
CAS 91-08-7	2,6 Toluene diisocyanate	< 10 mg/dm ²
CAS 68479-98-1	Diethyltoluenediamine	< 10 mg/dm ²

Specifications regarding the intended use or restrictions:

Suitable for:	Dry food products
Not suitable for:	Hot food products / packaging materials / storing containers
Test conditions:	Simulant Tenax / 24 hours at 40 °C
Area to volume ratio:	6 dm ² /kg food products to determine material conformity
Special measures:	The coated parts have to be sufficiently cleaned and disinfected before initial operation

Product traceability according to regulation (EU) No. 1935/2004 is guaranteed by the batch number. Labelling of the coating is **NOT** possible for technical reasons.

This certification applies to the product delivered by us and its use as specified.

Conformity testing was performed according to the rules mentioned above; when taking the indicated food contact conditions into account, the product fulfills the legal requirements. In case of variations from the intended purpose, the **user** is obliged to carry out a conformity and suitability test. Validity: **two years as from the date of issue.**

Hildrizhausen, 11.02.2015

Dipl.-Ing. Thomas Schramm / MD




Subject to technical modifications! Information and application examples in this overview are provided to the best of our knowledge. However, they also apply without guarantee in reference to the exclusive rights of third parties and do not release the user to check the products and processes for their suitability and material tolerance regarding their intended use. We do not assume liability for the application results. MetaLine is a registered trademark of our company. Copyright by MetaLine Surface Protection GmbH, DE-71157 Hildrizhausen (2004).

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