

# REPLISIL 25 LE A/B

## Regulatory Product Information

### **RoHS (Restriction of Hazardous Substances)**

None of the substances mentioned in Directive 2015/863/EU (RoHS) are intentionally introduced. Therefore they are not expected to be present in amounts exceeding the defined limit values

### **WEEE (Waste of Electrical and Electronic Equipment)**

None of the substances mentioned in Directive 2012/19/EU (WEEE) are intentionally introduced during manufacture. Therefore they are not expected to be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

### **Heavy Metals**

- ▶ Directive 94/62/EC (Packaging and packaging waste)
- ▶ CONEG (Coalition of Northeastern Governors)
- ▶ Directive 2000/53/EC (End-of life vehicles) None of the substances concerned (lead, chromium VI, cadmium, mercury) are intentionally introduced. Therefore they are not expected to be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

### **REACH SVHC (Substances of Very High Concern)**

Please see Safety Data Sheet

### **Allergens**

- ▶ Regulation (EU) No 1169/2011, substances listed in Annex II
- ▶ Substances listed in the Food Allergen Labeling and Consumer Protection Act (FALCPA)
- ▶ Latex
- ▶ Fragrances

The substance(s) mentioned above are not used in the manufacture or the formulation of this product.

## **GMO (Genetically Modified Organisms)**

Product is not derived from genetically modified organisms and for its manufacture no intermediates and/or auxiliary agents which are genetically modified are used.

## **BSE/TSE**

The product is not derived from human or animal origin and for its manufacture no intermediates and/or auxiliary agents which are of human or animal origin are used.

## **Food Contact Regulations**

### **Europe**

► Regulation (EC) No 1935/2004 Provided appropriate processing, the product is suitable for the manufacture of food contact materials and articles according to article 3 of this Regulation, insofar as it is of suitable purity and not hazardous according to European classification and labelling requirements. Compliance with the requirements of Regulation (EC) No 1935/2004, especially the suitability of the material or article for the intended use, the observance of any given limitations, the effect on taste and smell of the food has to be ensured by the producer of the finished food contact material or article as it is placed on the market.

► Regulation (EU) No 10/2011 Not applicable.  
Silicones are exempted from this Regulation.

► Regulation (EC) No 2023/2006 Not applicable. This product is considered as a starting material and therefore out of the scope of this Regulation.

**Germany** ► Recommendation of the BfR XV. Silicones The ingredient(s) of this product are in compliance. Limitation(s): Volatiles max. 0.5%. Extractable substances: max. 0.5%.

**France** ► Arrêté du 25 novembre 1992 The ingredient(s) of this product are in compliance. Limitation(s): Overall migration from the final article may not exceed 10 mg/dm<sup>2</sup> or 60 mg/kg. Volatiles max. 0.5%.

**Spain** ► Royal Decree 847 of July 2011 The ingredient(s) of this product are in compliance. Limitation(s): Overall migration from the final article may not exceed 10 mg/dm<sup>2</sup> or 60 mg/kg.

**Switzerland** ► Swiss Ordinance SR 817.023.21  
The ingredients of the product are listed in annex 9.

## USA

The product is suitable for use under the following section(s) of Title 21 of the Code of Federal Regulations and those which refer to these:

► §177.2600 RUBBER ARTICLES INTENDED FOR REPEATED USE; Extraction limits must be met on the finished article per 177.2600 (e) & (f).

► §175.300 RESINOUS AND POLYMERIC COATINGS; Extractive limits under (c) - (e) on finished article

**China** ► Standard GB 9685-2016 The contained additives are listed in table A.3 or A.7 for rubber or silicone rubber, respectively. The platinum catalyst is considered as NIAS for which a migration limit of 0.01 mg/kg food or food simulant applies.

► Standard GB 4806.11-2016

The siloxane based starting substances are listed in Table A.2.

► Standard GB 4806.1-2016 General safety requirements

The product meets all applicable requirements of this Standard insofar as it is not classified as hazardous to human health according to the European classification and labelling requirements.

## Brazil/Mercosur States

► The base polymers are in compliance with the positive list of starting materials for the manufacture of silicone elastomers under RDC 123 of June 19, 2001.

► The base polymers and fillers are listed in RDC N° 56 of 2012 and/or GMC RES N° 28/99. Overall migration from the finished article may not exceed 8 mg/dm<sup>2</sup> or 50 mg/kg food.

## Please note:

► Unless otherwise stated, no additives/components with an SML are used.

Regulatory sanctioning of the ingredients in a product does not imply that the finished product manufactured from those ingredients is considered safe for contact with food by regulatory bodies. The responsibility for compliance of the finished article and any testing requirements relating to migration, extraction or volatile limits resides with the manufacturer of the finished product.

## Toy Regulations

► DIN EN 71-3

Substances mentioned in DIN EN 71-3:2013, table 2 are not intentionally introduced.

Therefore they

are not expected to be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

► DIN EN 71-9 Substances mentioned in DIN EN 71-9:2007, tables 2A – 2I are not intentionally introduced. Therefore they are not expected to be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

► CPSIA (Consumer Product Safety Improvement Act) of 2008 None of the substances concerned (lead, phthalates) are intentionally introduced. Therefore they are not expected to

be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

### **Substances**

- ▶ PAH (Polycyclic aromatic hydrocarbons)
  - ▶ DMF (Dimethylfumarate)
  - ▶ APEO (Alkylphenol ethoxylates)
  - ▶ Phthalates
  - ▶ Azo compounds
  - ▶ PCDD/PCDF (Polychlorinated dibenzodioxins and dibenzofurans)
  - ▶ Asbestos
  - ▶ Melamine
  - ▶ BPA (Bisphenol A), BPS (Bisphenol S)
  - ▶ Radioactive substances
  - ▶ PFOS (Perfluorooctane sulfonate), PFOA (Perfluorooctanoic acid)
  - ▶ POP (Persistent organic pollutants) as defined in Regulation (EC) 850/2004 (Stockholm Convention)
  - ▶ Conflict minerals as defined in section 1502(e)(4) of H.R. 4173, of the Wall Street Reform and Consumer Protection Act
  - ▶ ODS (Ozone Depleting Substances) as mentioned in Regulation (EC) No 1005/2009
  - ▶ SCCP  
(Short-chain chlorinated paraffins)
- The substances mentioned above are not intentionally introduced. Therefore they are not expected to be present except for trace amounts from incidental environmental contamination. Analytical data is not available.

### **Irradiation**

Product does not undergo any form of radiation treatment.

### **Chemical Inventory Status**

See Safety Data Sheet.

### **Certificates**

Existing Certificates are available. Please contact  
[info@silconic.de](mailto:info@silconic.de)

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