

Regulatory Information Sheet



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| Version 2.3 | Revision Date: 09.01.2024 | Article-No.: 279060 | Date of last issue: 07.09.2023 |
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| Trade name | ALBODUR® 145 |
| Article-No. | 279060 |
| Company | Alberdingk Boley GmbH Düsseldorfer Str. 53 47829 Krefeld, Germany Telephone +4921515280 |
| E-mail address | trm@alberdingk-boley.de |

1. Notification status

The components of the product are listed in the following countries

| | |
|-------|--|
| TCSI | On the inventory, or in compliance with the inventory |
| TSCA | All substances listed as active on the TSCA inventory |
| AIIC | On the inventory, or in compliance with the inventory |
| DSL | All components of this product are on the Canadian DSL |
| ENCS | On the inventory, or in compliance with the inventory |
| ISHL | Not in compliance with the inventory |
| KECI | On the inventory, or in compliance with the inventory |
| PICCS | On the inventory, or in compliance with the inventory |
| NZIoC | On the inventory, or in compliance with the inventory |
| TECI | Not in compliance with the inventory |
| IECSC | On the inventory, or in compliance with the inventory |

Abbreviations

| | |
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| TCSI | Taiwan Chemical Substance Inventory (TCSI) |
| TSCA | United States TSCA Inventory |
| AIIC | Australian Inventory of Industrial Chemicals |
| DSL | Canadian Domestic Substances List (DSL) |
| ENCS | Japan. ENCS - Existing and New Chemical Substances Inventory |

Regulatory Information Sheet



| | | | |
|----------------|------------------------------|------------------------|--------------------------------|
| Version 2.3 | Revision Date: 09.01.2024 | Article-No.: 279060 | Date of last issue: 07.09.2023 |
|----------------|------------------------------|------------------------|--------------------------------|

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| ISHL | Japan. ISHL - Inventory of Chemical Substances |
| KECI | Korea. Korean Existing Chemicals Inventory (KECI) |
| PICCS | Philippines Inventory of Chemicals and Chemical Substances (PICCS) |
| IECSC | China. Inventory of Existing Chemical Substances in China (IECSC) |
| NZIoC | New Zealand. Inventory of Chemical Substances |
| TECI | Thailand Existing Chemicals Inventory (TECI) |

2. REACH

Chemical Legislation

REACH EU

All components of the product are registered or are exempt from the registration under the REACH regulation.

SVHCs (Substances of Very High Concern)

The product doesn't contain any SVHCs in concentrations $\geq 0.1\%$ (w/w).

In case any of the substances used in our products will be categorized in future as SVHC under REACH or added to the substance list of Annex XIV, this component will be mentioned in section 3 of the EU Safety Data Sheet if the concentration is $\geq 0.1\%$ (w/w). Any change concerning this matter will be communicated immediately to our customers via the updated Safety Data Sheet.

Restrictions acc. to Annex XVII

All substances which are restricted for certain uses according to Annex XVII of the REACH regulation are listed in section 15 of the Safety Data Sheet.

Chemical Legislation

UK REACH

We and/or our suppliers have submitted DUINS (Downstream User Import Notifications) for all relevant components of our product via an OR (Only

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|----------------|------------------------------|------------------------|--------------------------------|

Representative). We would like to point out that the DUIN submitted by our OR may not cover your import. Therefore, as our customer, please check whether you are allowed to import this product to GB. If you have any questions, please contact our Team Regulatory Management: trm@alberdingk-boley.de

3. Components/Ingredients Information

Undesirable or Restricted Substances

| | |
|--|---|
| APEO | See Section 3 SDS. |
| CMR Substances | See Section 3 SDS. |
| Dimethylacetamide (CAS 127-19-5) | This (These) substance(s) is (are) not intentionally added during production. |
| Dimethylformamide (CAS 68-12-2) | This (These) substance(s) is (are) not intentionally added during production. |
| Formaldehyde | Can be contained in traces due to raw materials. |
| Organotin Compounds | This (These) substance(s) is (are) not intentionally added during production. |
| Ozone depleting substances | This (These) substance(s) is (are) not intentionally added during production. |
| Phthalates | This (These) substance(s) is (are) not intentionally added during production. |
| PFAS (Per- and polyfluorinated Substances) incl. PFOS and PFOA | This (These) substance(s) is (are) not intentionally added during production. |
| Bisphenol A | This (These) substance(s) is (are) not intentionally added during production. |
| Regulation (EU) 2019/1021 (Persistent Organic Pollutants) | This (These) substance(s) is (are) not intentionally added during production. |
| Cumen (CAS 98-82-8) | This (These) substance(s) is (are) not |

Regulatory Information Sheet



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|----------------|------------------------------|------------------------|--------------------------------|

intentionally added during production.

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| Heavy metals | Heavy metals are not intentionally added during production (Antimony, Arsenic, Barium, Cadmium, Chromium, Cobalt, Lead, Mercury, Nickel, Selenium, Tin). |
| RoHS | No prohibited substances are used or intentionally added that fall within the scope of Regulation 2011/65 EC and subsequent amendments. |
| Conflict Minerals | The conflict minerals Tantalum, Tin, Tungsten and Gold are not intentionally added during production. |

4. Food Contact Regulations

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| Regulation (10/2011/EU) | The composition of the product doesn't comply with the currently valid regulation. |
| Swiss Ordinance 817.023.021 Annex X | All components of the product are listed in Annex X of the Ordinance of the FDHA on articles and materials for the manufacture of packaging inks (Lists I-V/Part A or B). |
| Remarks Food Contact | A positive assessment of the binder, does not release the user from the duty to test his readymade formulation concerning e.g. migration, to approve if the lacquer-system is suitable for the desired application. If the product is not on the positive list of the respective Food Contact Regulation you might be able to approve your final product by conducting migration tests via a respective institute. You will receive further information upon request. |

5. Miscellaneous

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| Safety of Toys DIN EN 71-3 | The production of a formulation with the respective compliance is possible. |
| Safety of Toys DIN EN 71-9 | The production of a formulation with the respective compliance depends on the application. You will receive further information upon request. |
| EU Ecolabel (2014/312/EU) | The production of a formulation with the respective compliance is possible with restrictions. |
| Nanoparticles | The polymer particles in polymer dispersions - including |

Regulatory Information Sheet



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|----------------|------------------------------|------------------------|--------------------------------|

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| | those on the nano-scale - are not individually available during the life cycle of the product. |
| Information Concerning Animal Ingredients | This product is free from animal ingredients; it is not made from animal source. |
| GMO Information | Not contained in the product. |

6. Further Information

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| Disclaimer | The raw materials used for the production of Alberdingk® or Albodur® products are technical raw materials and therefore can contain process-related additives and impurities. We don't check the content of these substances as part of our quality system. Due to the variety of raw materials used, Non-Intentionally Added Substances (NIAS) cannot be completely excluded. This information has been compiled to the best of our knowledge and is based on information provided by the raw material manufacturers. Alberdingk Boley GmbH assumes no obligation or liability for use of or updating this information and gives no warranty. The customer is solely responsible for compliance with any applicable federal, state or provincial law. |
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