

Version Revision Date: Article-No.: Date of last issue: 02.05.2024

1.4 19.08.2024 279047

Trade name ALBERDINGK® OP 100

Article-No. 279047

Company Alberdingk Boley GmbH

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#### 1. Notification status

### The components of the product are listed in the following countries

TCSI Not in compliance with the inventory

TSCA All substances listed as active on the TSCA inventory

AIIC All components are listed on the inventory, regulatory

obligations/restrictions apply.

Polymer of low concern (PLC) criteria are met.

DSL All components of this product are on the Canadian

DSL

ENCS Not in compliance with the inventory

ISHL Not in compliance with the inventory

KECI Not in compliance with the inventory

PICCS Not in compliance with the inventory

IECSC Not in compliance with the inventory

NZIoC On the inventory, or in compliance with the inventory

TECI Not in compliance with the inventory

**Abbreviations** 

TCSI Taiwan Chemical Substance Inventory (TCSI)

TSCA United States TSCA Inventory

AIIC Australian Inventory of Industrial Chemicals



Version Revision Date: Article-No.: Date of last issue: 02.05.2024

1.4 19.08.2024 279047

DSL Canadian Domestic Substances List (DSL)

ENCS Japan. ENCS - Existing and New Chemical Substances

Inventory

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 >= 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 >= 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



Version Revision Date: Article-No.: Date of last issue: 02.05.2024

1.4 19.08.2024 279047

DUINS (Downstream User Import Notifications) for all relevant components

of our product via an OR (Only

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 This (These) substance(s) is (are) not

intentionally added during production.

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

Bisphenol A

This (These) substance(s) is (are) not intentionally added during production.

This (These) substance(s) is (are) not

intentionally added during production.



Version Revision Date: Article-No.: Date of last issue: 02.05.2024

1.4 19.08.2024 279047

Regulation (EU) 2019/1021

(Persistent Organic

Pollutants)

Cumen (CAS 98-82-8) This (These) substance(s) is (are) not

intentionally added during production.

This (These) substance(s) is (are) not

intentionally added during production.

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

BfR XIV The composition of the product doesn't comply with the

mentioned requirements of the recommendation of BfR

(Federal Institute of Risk Assessment).

Regulation (10/2011/EU) The composition of the product doesn't comply with the

currently valid regulation, but may be used for indirect food contact under special conditions. You will receive

further information upon request.

FDA Regulation 21 CFR

175.105

Unknown

Remarks Food Contact The provided information is based on our current

knowledge of the composition, based on spot checks of analytical measurement and raw material information. The product is of technical grade and manufactured in batches. A contamination with undesirable compounds can therefore not be ruled out. The values given are known concentrations that are not part of the product specification. Furthermore, the information is intended for persons having the necessary skills and knowledge. 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 lacquersystem is suitable for the desired application. If some substances are not on the positive list of the respective food contact regulation, you might be able to approve



Version Revision Date: Article-No.: Date of last issue: 02.05.2024

1.4 19.08.2024 279047

your final product by conducting migration tests in case these tests are allowed by the respective regulation. Use or application of this information is at your own risk and responsibility, without any liability of Alberdingk Boley GmbH.

#### 5. Miscellaneous

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.

Nanoparticles The polymer particles in polymer dispersions - including

those on the nano-scale - are not individually available

during the life cycle of the product.

Synthetic polymer

microparticles

The product doesn't contain any synthetic polymer

microparticles

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

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



Version Revision Date: Article-No.: Date of last issue: 02.05.2024 1.4 19.08.2024 279047

customer is solely responsible for compliance with any applicable federal, state or provincial law.