

Regulatory Information Sheet



Version 1.2	Revision Date: 09.01.2024	Article-No.: 274263	Date of last issue: 07.09.2023
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Trade name	ALBERDINGK® AS 2040
Article-No.	274263
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	Not in compliance with the inventory
ISHL	Not in compliance with the inventory
KECI	On the inventory, or in compliance with the inventory
PICCS	Not in compliance with the inventory
	For further information please contact us at: trm@alberdingk-boley.de
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

TCSI	Taiwan Chemical Substance Inventory (TCSI)
TSCA	United States TSCA Inventory
AIIC	Australian Inventory of Industrial Chemicals

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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 $\geq 0.1\%$ (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

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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

In-Can Preservation [ca. ppm]

1,2-benzisothiazol-3(2H)-one (CAS 2634-33-5) 347

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (CAS 55965-84-9) 13

Note According to the EU Biocide Regulation (528/2012/EU), aqueous polymer dispersions are treated articles if they contain ("are treated with") biocidal products for in-can preservation. As such the dispersions don't need to be labelled unless the approval of the applied active substances require so, or a biocidal property for the product is explicitly claimed. The biocides are added only to assure the shelf life of the product during storage and transport to the customer. They are not meant to exert a downstream biocidal effect.

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.

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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	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 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 complies with the requirements of the mentioned recommendation of BfR (Federal Institute of Risk Assessment).
BfR XXXVI	The composition of the product complies with the requirements of the mentioned recommendation of BfR (Federal Institute of Risk Assessment).
Regulation (10/2011/EU)	The composition of the product complies with the currently valid regulation with specific restrictions.

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FDA Regulation 21 CFR 175.105	The composition of the product complies with the currently valid regulation with specific restrictions.
Swiss Ordinance 817.023.021 Annex X	Not 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

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.
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
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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.