

Regulatory Information Sheet



Version 1.0 Revision Date: 09.03.2023 Article-No.: 274093 Date of last issue: -

Trade name ALBERDINGK® AC 2592
Article-No. 274093
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	On or in compliance with the active portion of the TSCA inventory. The product is exempted from the TSCA Inventory listing requirements under the provisions of the TSCA Polymer Exemption (PE) 40 CFR 723.250.
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
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
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 1 of the Safety Data Sheet.

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Chemical Legislation

UK REACH

We have submitted DUINS (Downstream User Import Notifications) for all relevant components of our product via our OR (Only Representative).

3. Components/Ingredients Information

In-Can Preservation [ca. ppm]

1,2-benzisothiazol-3(2H)-one (CAS 2634-33-5)	349
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.

Neutralising Agent [ca. %]

ammonia (CAS 1336-21-6)	0,2
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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

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	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 (Persistant Organic Pollutants)	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.
FDA Regulation 21 CFR 175.105	Unknown
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

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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 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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