

Version 1.3	Revision Date: 30.04.2024	Article-No.: 274109	Date of last issue: 09.01.2024	
Trade name		ALBERDINGK® AC 2420		
Article-No.		274109		
Company		Alberdingk Boley GmbH Düsseldorfer Str. 53 47829 Krefeld, Germany Telephone +4921515280		

E-mail address	trm@alberdingk-boley.de
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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	This product contains components that are not on the Canadian DSL nor NDSL.
ENCS	Not in compliance with the inventory
ISHL	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	For import, customers need their own notification certificate. 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

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KECI		Not in compl	iance with the inventory
Abbreviations TCSI Taiwan Cher TSCA United State AIIC Australian In DSL Canadian Do ENCS Japan. ENCS Inventory ISHL Japan. ISHL KECI Korea. Kore PICCS Philippines I Substances IECSC China. Inven China (IECS NZIOC New Zealan		United State Australian In Canadian Do Japan. ENCS Inventory Japan. ISHL Korea. Korea Philippines In Substances ( China. Inven China (IECS)	tory of Existing Chemical Substances in
2. REACI			
Z. REACI	1		
Chemica	l Legislation		REACH EU
SVHCs (Substances of Very High Concern)		High	All components of the product are registered or are exempt from the registration under the REACH regulation. 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		(VII	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.
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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 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	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)	14 3-

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)

0,4

#### **Undesirable or Restricted Substances**

APEO

See Section 3 SDS.



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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 Substan incl. PFOS and PFOA	ces)	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	produ	r metals are not intentionally added during ction (Antimony, Arsenic, Barium, Cadmium, nium, Cobalt, Lead, Mercury, Nickel, Selenium,
RoHS	that fa	ohibited substances are used or intentionally added all within the scope of Regulation 2011/65 EC and quent amendments.
Conflict Minerals		onflict minerals Tantalum, Tin, Tungsten and Gold of intentionally added during production.

### 4. Food Contact Regulations



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			irements of the recommendation of BfR te of Risk Assessment).		
Regulation (10/2011/EU)		currently valid i food contact un	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		The composition currently valid	n of the product doesn't comply with the regulation.		
Swiss Ordinance 817.023.021 Annex X		the Ordinance o	of the product are listed in Annex X of of the FDHA on articels and materials for e of packaging inks (Lists I-V/Part A or		
Remarks Food Contact		A positive assessment of the binder, does not release 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 Foo 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.



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#### 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.