

Version	Revision Date:	Article-No.:	Date of last issue: 21.06.2024
1.7	24.06.2024	273636	

Trade name	ALBERDINGK® AC 3600
Article-No.	273636
Company	Alberdingk Boley GmbH Düsseldorfer Str. 53 47829 Krefeld, Germany Telephone +4921515280
E-mail address	trm@alberdingk-boley.de

1. Notification status

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ADI	previations TCSI TSCA	Taiwan Chemical Substance Inventory (TCSI) United States TSCA Inventory	
461			
	TECI	Not in compliance with the inventory	
	NZIoC	On the inventory, or in compliance with the inventory	
	IECSC	On the inventory, or in compliance with the inventory	
		For further information please contact us at: trm@alberdingk-boley.de	
	PICCS	Not in compliance with the inventory	
	KECI	On the inventory, or in compliance with the inventory	
	ISHL	Not in compliance with the inventory	
	ENCS	Not in compliance with the inventory	
	DSL	All components of this product are on the Canadian DSL	
	AIIC	On the inventory, or in compliance with the inventory	
	TSCA	All substances listed as active on the TSCA inventory	
	TCSI	On the inventory, or in compliance with the inventory	
	TCSI	On the inventory, or in compliance with	

Sneet				
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AIIC DSL ENCS ISHL KECI PICCS IECSO NZIOO TECI	6 C	Australian Inventory of Industrial Chemicals Canadian Domestic Substances List (DSL) Japan. ENCS - Existing and New Chemical Substances Inventory Japan. ISHL - Inventory of Chemical Substances Korea. Korean Existing Chemicals Inventory (KECI) Philippines Inventory of Chemicals and Chemical Substances (PICCS) China. Inventory of Existing Chemical Substances in China (IECSC) New Zealand. Inventory of Chemical Substances Thailand Existing Chemicals Inventory (TECI)		
2. REACH	ł			
Chemical	Legislation		REACH EU	
		High	All components of the product are registered or are exempt from the registration under the REACH regulation.	
SVHCs (Substances of Very High Concern)		High	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		(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.	
Chemical	Legislation		UK REACH	
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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) 305

reaction mass of 5-chloro-2-methyl-2H- 14 isothiazol-3-one and 2-methyl-2H-isothiazol-3one (3:1) (CAS 55965-84-9)

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)

0,5

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.



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		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 substar	nces	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 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
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		currently valid re	egulation.	
FDA Reg 175.105	ulation 21 CFR	-	The composition of the product doesn't comply with the currently valid regulation.	
FDA Reg 176.170	ulation 21 CFR		The composition of the product doesn't comply with the currently valid regulation.	
FDA Reg 176.180	ulation 21 CFR	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 articels 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.
Blauer Engel RAL UZ 12A	The production of a formulation with the respective compliance is possible.
Blue Angel RAL UZ 102	The production of a formulation with the respective compliance is not possible.
Blue Angel RAL UZ 198	The production of a formulation with the respective compliance is not possible.
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.



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Information Concerning
Animal IngredientsThis product is free from animal ingredients; it is not
made from animal source.GMO InformationNot 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.