Regulatory Information Sheet



Version	Revision Date:	Article-No.:	Date of last issue: 12.12.2023
1.3	09.01.2024	270092	

Trade name	ALBERDINGK [®] Ren U 178 VP
Article-No.	270092
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
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TCSI	Not in compliance with the inventory
TSCA	Not in compliance with the inventory
AIIC	Not in compliance with the inventory
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
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	Not in compliance with the inventory
Abbreviations TCSI TSCA AIIC DSL ENCS	Taiwan Chemical Substance Inventory (TCSI) United States TSCA Inventory Australian Inventory of Industrial Chemicals Canadian Domestic Substances List (DSL) Japan. ENCS - Existing and New Chemical Substances Inventory
	1 / 6

Regu Shee	latory Info t	rmation	ALBERDINGK BOLEY
Version 1.3	Revision Date: 09.01.2024	Article-No.: 270092	Date of last issue: 12.12.2023
ISHL KECI PICC IECS NZIO TECI	s C C	Korea. Kore Philippines I Substances China. Inve China (IECS New Zealan	ntory of Existing Chemical Substances in
2. REAC	ł		
Chemica	l 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)		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 $\geq 0.1\%$ (w/w). Any change concerning this matter will be communicated immediately to our customers via the updated Safety Data Sheet.
Restricti	ons acc. to Annex >	(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.
Chemica	l Legislation		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

Regulatory Information Sheet



VersionRevision Date:Article-No.:1.309.01.2024270092

Date of last issue: 12.12.2023

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)	342
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reaction mass of 5-chloro-2-methyl-2H- 13 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. %]

triethylamine (CAS 121-44-8)

0,53

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.

Regulatory	Information
Sheet	



Version	Revision Date:	Article-No.:	Date of last issue: 12.12.2023
1.3	09.01.2024	270092	

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 substa	ances	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 Substar incl. PFOS and PFOA	nces)	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/: (Persistent Organic Pollutants)	1021	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	y metals are not intentionally added during Iction (Antimony, Arsenic, Barium, Cadmium, nium, Cobalt, Lead, Mercury, Nickel, Selenium,
RoHS	that f	ohibited substances are used or intentionally added all within the scope of Regulation 2011/65 EC and equent amendments.
Conflict Minerals		onflict minerals Tantalum, Tin, Tungsten and Gold ot 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.

Regulatory Information Sheet



Version 1.3	Revision Date: 09.01.2024	Article-No.: 270092	Date of last issue: 12.12.2023
FDA Regulation 21 CFR 175.105		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.
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
	5 / 6

Regulatory	Information
Sheet	



VersionRevision Date:Article-No.:1.309.01.2024270092

Date of last issue: 12.12.2023

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.