# **Regulatory Information Sheet**



| Version<br>1.2 | Revision Date:<br>09.01.2024 | Article-No.:<br>241133 | Date of last issue: 07.09.2023 |
|----------------|------------------------------|------------------------|--------------------------------|
|                |                              |                        |                                |
| Trade na       | me                           | ALBERDINGK®            | AC 75032                       |

| Article-No.    | 241133                                                                                           |
|----------------|--------------------------------------------------------------------------------------------------|
| Company        | Alberdingk Boley GmbH<br>Düsseldorfer Str. 53<br>47829 Krefeld, Germany<br>Telephone +4921515280 |
| E-mail address | trm@alberdingk-boley.de                                                                          |

#### **1. Notification status**

|     | TCSI                                               | Not 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                                               | On the inventory, or in compliance with the inventory                                                                                                                                                                                    |
|     | ISHL                                               | Not in compliance with the inventory                                                                                                                                                                                                     |
|     | KECI                                               | On the inventory, or in compliance with the inventory                                                                                                                                                                                    |
|     | PICCS                                              | On the inventory, or in compliance with the inventory                                                                                                                                                                                    |
|     | NZIoC                                              | Not in compliance with the inventory                                                                                                                                                                                                     |
|     | TECI                                               | Not in compliance with the inventory                                                                                                                                                                                                     |
|     | IECSC                                              | On the inventory, or in compliance with the inventory                                                                                                                                                                                    |
| Ab  | breviations<br>TCSI<br>TSCA<br>AIIC<br>DSL<br>ENCS | Taiwan Chemical Substance Inventory (TCSI)<br>United States TSCA Inventory<br>Australian Inventory of Industrial Chemicals<br>Canadian Domestic Substances List (DSL)<br>Japan. ENCS - Existing and New Chemical Substances<br>Inventory |
| 1/6 |                                                    |                                                                                                                                                                                                                                          |

| Regul<br>Sheet                                  | atory Info                   | rmation                                                                              | ALBERDINGK BOLEY                                                                                                                                                                                                                                                                                                                                                                             |  |
|-------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Version<br>1.2                                  | Revision Date:<br>09.01.2024 | Article-No.:<br>241133                                                               | Date of last issue: 07.09.2023                                                                                                                                                                                                                                                                                                                                                               |  |
| ISHL<br>KECI<br>PICCS<br>IECSO<br>NZIOO<br>TECI | 2                            | Korea. Kore<br>Philippines<br>Substances<br>China. Inve<br>China (IECS<br>New Zealan | Japan. ISHL - Inventory of Chemical Substances<br>Korea. Korean Existing Chemicals Inventory (KECI)<br>Philippines Inventory of Chemicals and Chemical<br>Substances (PICCS)<br>China. Inventory of Existing Chemical Substances in<br>China (IECSC)<br>New Zealand. Inventory of Chemical Substances<br>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)         |                              | 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                 |                              | XVII                                                                                 | All substances which are restricted for<br>certain uses according to Annex XVII of<br>the REACH regulation are listed in section<br>15 of the Safety Data Sheet.                                                                                                                                                                                                                             |  |
| Chemical                                        | Legislation                  |                                                                                      | UK REACH                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                                                 |                              |                                                                                      | We and/or our suppliers have submitted<br>DUINS (Downstream User Import<br>Notifications) for all relevant components<br>of our product via an OR (Only                                                                                                                                                                                                                                      |  |

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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) | 351 |
|----------------------------------------------|-----|
|----------------------------------------------|-----|

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)

0,1

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

| APEO                                | See Section 3 SDS.                                                            |
|-------------------------------------|-------------------------------------------------------------------------------|
| CMR Substances                      | See Section 3 SDS.                                                            |
| Dimethylacetamide (CAS<br>127-19-5) | This (These) substance(s) is (are) not intentionally added during production. |
| Dimethylformamide (CAS 68-<br>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 substa                           | inces                                                                                                                                                             | 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)       |                                                                                                                                                                   | This (These) substance(s) is (are) not intentionally added during production. |
| incl. PFOS and PFOA<br>Bisphenol A               |                                                                                                                                                                   | This (These) substance(s) is (are) not intentionally added during production. |
| Regulation (EU) 2019/1021<br>(Persistent Organic |                                                                                                                                                                   | This (These) substance(s) is (are) not intentionally added during production. |
| Pollutants)<br>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<br>production (Antimony, Arsenic, Barium, Cadmium,<br>Chromium, Cobalt, Lead, Mercury, Nickel, Selenium,<br>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 Regulat | tions |
|-------------------------|-------|
|-------------------------|-------|

| BfR XIV                 | 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 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. |

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|                               |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                   |  |
| FDA Regulation 21 CFR 175.105 |                              | The composition of the product complies with the currently valid regulation with specific restrictions.                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                   |  |
| Remarks Food Contact          |                              | A positive assessment of the binder, does not release the<br>user from the duty to test his readymade formulation<br>concerning e.g. migration, to approve if the lacquer-<br>system is suitable for the desired application. If the<br>product is not on the positive list of the respective Food<br>Contact Regulation you might be able to approve your<br>final product by conducting migration tests via a<br>respective institute. You will receive further information<br>upon request. |                                                                                                   |  |
| 5. Miscellaneous              |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                   |  |
| Safety of                     | Toys DIN EN 71-3             | The production of compliance is pos                                                                                                                                                                                                                                                                                                                                                                                                                                                            | a formulation with the respective sible.                                                          |  |
| Safety of                     | Toys DIN EN 71-9             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | a formulation with the respective<br>ids on the application. You will receive<br>in upon request. |  |
| EU Ecolabel (2014/312/EU)     |                              | The production of compliance is pos                                                                                                                                                                                                                                                                                                                                                                                                                                                            | a formulation with the respective sible.                                                          |  |
| Nanoparticles                 |                              | The polymer part                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | cles in polymer dispersions - including                                                           |  |

NanoparticlesThe polymer particles in polymer dispersions - including<br/>those on the nano-scale - are not individually available<br/>during the life cycle of the product.Information Concerning<br/>Animal IngredientsThis product is free from animal ingredients; it is not<br/>made from animal source.

GMO Information Not contained in the product.

### 6. Further Information

| additives and impurities. We don't check the content of<br>these substances as part of our quality system. Due to<br>the variety of raw materials used, Non-Intentionally<br>Added Substances (NIAS) cannot be completely | Disclaimer | these substances as part of our quality system. Due to<br>the variety of raw materials used, Non-Intentionally<br>Added Substances (NIAS) cannot be completely<br>excluded. This information has been compiled to the best |
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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.