

Version 1.6	Revision Date: 05.06.2025	Article-No.: 340007	Date of last issue: 04.06.2025	
Trade name		ALBERDINGK® 12-HSA Flakes 81		
Article-No.		340007		
INCI name				
CAS-no.		106-14-9		
REACh-reg.no.		01-2119542189-34		
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 countrie
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TCSI	On the inventory, or 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	On the inventory, or 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	On the inventory, or in compliance with the inventory
IECSC	On the inventory, or 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
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Regulatory Information ALBERDINGK BOLEY Sheet			
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ISHL KECI PICC IECS NZIO	c c	Korea. k Philippir Substan China. I China (I	SHL - Inventory of Chemical Substances Gorean Existing Chemicals Inventory (KECI) les Inventory of Chemicals and Chemical ces (PICCS) nventory of Existing Chemical Substances in ECSC) aland. Inventory of Chemical Substances
Chemica	Legislation		REACH EU
Chemica			The product is registered according to the REACH regulation. Registration number: Please see above.
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.
Restrictio	ons acc. to Annex X	VII	No restrictions exist for the use of the product and/or its components according to Annex XVII of the REACH regulation.
Chemica	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 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

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3. Components/Ingredients Information

Undesirable or Restricted Substances

Dioxines	This product complies with the EU Regulations 1881/2006/EC, 2006/13/EC, 183/2005/EC and 225/2012/EC in respect of contents of PCDDs, PCDFs and Dioxin-like PCBs.
APEO	Not contained in the product.
CMR Substances	Not contained in the product.
Formaldehyde	Not contained in the product.
Ozone depleting substances	Not contained in the product.
Phthalates	Not contained in the product.
PFAS (Per- and polyfluorinated Substances) incl. PFOS and PFOA	Not contained in the product.
Melamine	Not contained in the product.
Bisphenol A	Not contained in the product.
Pesticides	The content of residues of pesticides in this product is below the limits given in the EU directive 396/2005/EC and its amendments.
Latex	This product does not contain, nor was manufactured with, natural rubber latex or synthetic latex.
Allergenes	None of the listed ingredients from Annex II of Regulation (EU) No 1169/2011 are used or added.
VOC	Not contained in the product.
vy Metals / RoHS	

Heavy Metals / RoHS

Heavy metals	Nickel is used as catalyst for the hydrogenation of Castor Oil. Its residues are below 1 ppm. Apart from that we do not use or add heavy metals (such as lead, mercury, cadmium, chromium, zinc, cobalt, vanadium, zirconium, tin, arsenic, copper, iron, rhodium, platinum, palladium, molybdenum, iridium, ruthenium, osmium).
RoHS	No prohibited substances are used or intentionally added that fall within the scope of Regulation 2011/65 EC and



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-		subsequent amendments.		
Conflict Minerals			The conflict minerals Tantalum, Tin, Tungsten and Gold are not intentionally added during production.	
4. Food C	Contact Regulatio	ns		
Regulatic	on (10/2011/EU)	currently valid food contact un	n of the product doesn't comply with the regulation, but may be used for indirect ider special conditions. You will receive tion upon request.	
FDA Regu 175.105	ulation 21 CFR	The composition currently valid	n of the product doesn't comply with the regulation.	
FDA Regu 176.170	ulation 21 CFR		n of the product complies with the regulation with specific restrictions.	
FDA Regu 176.180	ulation 21 CFR		n of the product complies with the regulation with specific restrictions.	
FDA Regu 175.300	ulation 21 CFR	The composition currently valid	n of the product doesn't comply with the regulation.	
FDA Regi 178.3570	ulation 21 CFR)		n of the product complies with the regulation with specific restrictions.	
Swiss Or 817.023.	dinance 021 Annex X		n of the product complies with the regulation with specific restrictions.	
Remarks	Food Contact	user from the d concerning e.g. for the desired positive list of t you might be a conducting mig	ssment of the binder does not release the luty to test his readymade formulation migration in order to confirm suitability application. If the product is not on the the respective Food Contact Regulation ble to approve your final product by ration tests via a respective institute. You ther information upon request.	
GMP (Go Practice)	od Manufacturing	December 2006 for materials ar with food sets of suitability of the use. Article 2 st sectors and to a distribution of r the production No 2023/2006	gulation (EC) No 2023/2006 of 22 5 on good manufacturing practice (GMP) nd articles intended to come into contact but general principles to ensure the e material or article for the intended end tates that this Regulation shall apply to all all stages of manufacture, processing and materials and articles, up to but excluding of starting substances. Regulation (EC) deals mainly with the principles of quality ring the manufacturing process, starting	



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materials, operation processes, premises, equipment and quality control. Alberdingk Boley GmbH has already established and implemented Quality Management Systems such as ISO 9001.

5. Miscellaneous

Nanoparticles	The product doesn't contain any nano-particles.
Synthetic polymer microparticles	The product doesn't contain any synthetic polymer microparticles.
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Information concerning BSE	This product is free from BSE (Bovine Spongiform Encephalopathy) and TSE (Transmissible Spongiform Encephalopathy). No materials of human or animal origin are used during the manufacturing process. The material used for primary packaging is not of animal derived material and no animal or human origin materials come into contact with the equipment.
BASTA	We confirm compliance with all BASTA criteria.
Halal	This product is manufactured according to all Halal regulations/restrictions. We do not use any animal products in the process of making our oil products and no animal products in the same process lines that we produce oils in.
Kosher	This product is manufactured according to all Kosher regulations/restrictions.
Information Concerning Animal Ingredients	This product is free from animal ingredients; it is not made from animal source.
GMO Information	This product has not been tested for GMO. But we hereby confirm that the DNA of crude Castor Oil, which is the raw material for ALBERDINGK® Castor Oils and its derivatives, has been analysed with regards to GMO since 2000 on a regular basis. In the samples no DNA components have been detected. These DNA components form the basis in a standard analysis to confirm the presence of GMOs or GMO derived materials.

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6. Further Information

Disclaimer

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The raw materials used for the manufacture of pharmaceutical Alberdingk® castor oil and derivatives are raw materials suitable for the production of edible oils and fats. Analyses of possible contaminations with substances listed in section 3 are performed once a year. All information is presented in good faith and to the best of our knowledge and belief as of today. 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.