

BRIEF

BYK Regulatory Information - Extensive Form

Product name: BYK-A 555 SG

1. Inventory Status

The components of the product are contained in the following inventories or are exempt from listing:

Switzerland (EINECS)	: yes
USA (TSCA)	: All substances listed as active on the TSCA inventory
Canada (DSL)	: yes
Australia (AIC)	: not yet notified**
Korea (K-REACH)	: If you need more information about the (pre-)registration status, please get in contact with our experts from the BRIEF Team: www.byk.com/BRIEF-Team
Philippines (PICCS)	: yes
China (IECSC)	: yes
Japan (ENCS)	: yes
New Zealand (NZIoC)	: yes
Taiwan (ECSI)	: yes

** please contact your local BYK sales representative and/or BYK Regulatory Affairs to determine possible exemptions under AICIS in Australia: www.byk.com

2. Information concerning specific ingredients

BYK considers the composition of products as confidential and does not provide this information to protect our intellectual property.

2.1 Information about VOC (Volatile Organic Compounds) content

VOC content calculated following Directive 2004/42/CE 63 %

2.2 According to the composition, the product contains the following substances:

CMR (Carcinogenic, Mutagenic or Toxic to Reproduction) Class I and II according to regulation (EC) No 1272/2008:

Impurity: Cumene [CAS No. 98-82-8]	$\geq 1 - < 3 \%$
Impurity: Naphthalene [CAS no. 91-20-3]	$\geq 0.01 - < 0.1 \%$
Impurity: Toluene [CAS no. 108-88-3]	$< 0.01 \%$
Impurity: Benzene [CAS No. 71-43-2]	$< 0.01 \%$

Regulation (EU) 2019/1021 on persistent organic pollutants (recast):

Impurity: Naphthalene [CAS no. 91-20-3]	$\geq 0.01 - < 0.1 \%$
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2.3 According to the composition, the product does not contain the following substances:

BYK can state that we do not intentionally add any of the following substances to the product. We do not check the content of these substances routinely as part of our quality control and therefore cannot formally guarantee the absence of these substances.

N-Nitrosamines according to DIN EN 71-12

Azocolourants - List of aromatic amines (Annex XVII, Appendix 8: Entry 43)

Biocides / Preservatives

Dimethyl fumarate

Endocrine Disruptors according to COM(2001) 262 [Candidate list of 553 substances]

Formaldehyde and Formaldehyde releasers

Glycol ethers classified as reprotoxic class I and II according to Regulation (EC) No 1272/2008

Heavy Metals and Organic Tin Compounds according to DIN EN 71-3

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer

Phthalates

Alkylphenolethoxylates [APEO]

Asbestos

Per- and Polyfluoroalkyl Substances [PFAS] according OECD list

3. Directive Status

According to the composition, we can state that the product is in line with the following directives:

Directive 2011/65/EU (EU RoHS 2), as amended by the Delegated Directive (EU) 2015/863 (EU RoHS 3)
EU Directive 2002/96/EC (WEEE)
EU Directive 94/62/EC (Packaging Waste)
CONEG Toxics in Packaging

4. Further Information

ADD-MAX®, ADD-VANCE®, ANTI-TERRA®, AQUACER®, AQUAMAT®, AQUATIX®, BENTOLITE®, BYK®, BYK-AQUAGEL®, BYK®-DYNWET®, BYKMAX®, BYK®SILCLEAN®, BYKANOL®, BYKCARE®, BYKETOL®, BYKJET®, BYKO2BLOCK®, BYKONITE®, BYKOPLAST®, BYKUMEN®, CARBOBYK®, CERACOL®, CERAFAK®, CERAFLLOUR®, CERAMAT®, CERATIX®, CLAYTONE®, CLOISITE®, DISPERBYK®, DISPERPLAST®, FULACOLOR®, FULCAT®, GARAMITE®, GELWHITE®, HORDAMER®, LACTIMON®, LAPONITE®, MINERPOL®, NANOBYK®, OPTIBENT®, OPTIFLO®, OPTIGEL®, POLYAD®, PRIEX®, PURABYK®, PURE THIX®, RECYCLOBLEND®, RECYCLOBYK®, RECYCLOSSORB®, RECYCLOSTAB®, RHEOBYK®, RHEOCIN®, RHEOTIX®, SCONA®, SILBYK®, TIXOGEL® and VISCOBYK® are registered trademarks of the BYK group.

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BYK reserves the right to change or update the information without notice.

Your Regulatory Affairs Team @ BYK