

BRIEF

BYK Regulatory Information - Extensive Form

Product name: ZAC

1. Inventory Status

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

USA (TSCA) : yes

TSCA Inventory Active List : All components of this product are listed active and/or are exempt

Canada (DSL) : yes

Australia (AIC) : yes

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

Does not contain VOC calculated according to Directive 2004/42/EC.

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

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

Diammonium zinc biscalbonate [CAS No. 40861-29-8]	$\geq 25 - < 30 \%$
Zinc hydroxide [CAS No. 20427-58-1]	$\geq 1 - < 3 \%$

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

Formaldehyde and Formaldehyde releasers

PAH according to AfPS GS 2019:01 PAK of the Federal Institute for Occupational Safety and Health

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:

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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