

# BRIEF

## BYK Regulatory Information - Extensive Form

### Product name: BYK-3400

#### 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)	:	yes
Korea (K-REACH)	:	If you need more information about the (pre-)registration status, please get in contact with our experts from the BRIEF Team: <a href="http://www.byk.com/BRIEF-Team">www.byk.com/BRIEF-Team</a>
Philippines (PICCS)	:	yes
China (IECSC)	:	yes
Japan (ENCS)	:	yes
New Zealand (NZIoC)	:	yes
Taiwan (TCSI)	:	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

SVOC content determined by using the methods given in ISO 1.5 - 5 g/l

11890-2

VOC content determined according to BYK's Greenability Method\* > 10,000 ppm

\*BYK's Greenability Method is a self-developed in-house method to determine the VOC content of our products. The VOC content is measured with headspace gas chromatography by analyzing the gas composition in the space above the sample (= headspace) inside the chromatography vial after an defined equilibration time/temperature.

## **2.2 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**

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

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

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

**Regulation (EU) 2024/590 on substances that deplete the ozone layer**

**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:

**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®, CERAFK®, CERAFLOUR®, 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**

