

Information Sheet Product Safety

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BASF Information Sheet Product Safety - No substitute for the safety data sheet!

Date / Revised: 17.03.2025 Version: 6.3

Product: Basonol® HPE 1170 B

(ID no. 30631534/ISP_GEN_RW/EN)

Date of print 20.10.2025

1. Substance/preparation and company identification

Basonol® HPE 1170 B

Use: Raw material for coatings for industrial or professional use

Company: BASF SE 67056 Ludwigshafen GERMANY

Global Business Unit Resins and Additives

Telephone: +49 621 60-0

E-mail address: ed-psr@basf.com

2. Chemical nature

polyester, aliphatic ester

3. Specific ingredients

VOC content:

Basis of registration: Directive 2004/42/CE of the European Parliament and of the Council organic compounds on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products

Volatile organic compound VOC: approx. 30 %

Remarks: VOC content, total, calculated from volatile components

VOC content:

Basis of registration: Ordinance on incentive taxes on volatile organic compounds (VOCO)

Volatile organic compound VOC: 29,00 %

Product does not contain:

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bisphenol A

adipinates

Alkylphenol ethoxylate (APEO)

AOX in amounts relevant to waste water.

aromatic amines

Azo dyes or pigments which, as a result of the reductive cleavage of azo groups, can form any of the carcinogenic amines listed in e.g. the "German Consumer Goods Ordinance", TRGS 614 or Directive 2002/61/EC.

Benzophenone and derivatives

biocides

bisphenol-derivates

chlorophenols

Colophonium and its derivatives

Components of animal origin

Components of plant origin

Conflict minerals or their derivates according to DRC Protection Act, Sec. 1502

dyes and colours

endocrine disrupters

flame retardant

formaldehyde releasers

Genetically modified organism

heavy metals

isocyanate

metallic organic components

mineral oil

Mineral oil aromatic hydrocarbons (MOAH)

Mineral oil saturated hydrocarbons (MOSH)

nanoparticles

Natural latex

Nitrosamines

Nonylphenol ethoxylates (NPE)

Nonylphenols (NP)

Novolac-Glycidylether (NOGE)

Organic tin compounds.

Ozone depleting substances

Perfluorinated tensides (PFT)

Perfluorooctane sulfonates (PFOS)

Polybrominated Biphenyls (PBBs).

Polybrominated Diphenylether (PBDE)

Polycyclic aromatic hydrocarbons (PAH)

polyvinylchloride (PVC)

Rubber latex

Silicones

vPvB-substance(s)

The a.m. substances are not used in the manufacture of the product either as raw materials or as additives. Therefore the title product has not been analyzed for these substances. However, based on our knowledge of the composition of the raw materials and additives and the manufacturing process involved, it can be stated with a reasonable degree of certainty that the a.m. substances should not be present in the product, except those small ubiquitous traces, which may be detectable all over the world.

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4. Status of registration in inventories

Country	List/Inventory	Registration status
Australia	AICIS, AU	Contains non-registered, non-listed
		substance.
		Individual registration may be required.
		Please contact your BASF representative.
Canada	DSL, CA	All substances are listed.
China	IECSC, CN	Can be purchased domestically from BASF. Please contact your BASF representative.
Relevant for Regulation	REACH	Components are registered or exempted.
REACH		This is valid if supplied by BASF SE or one
		of its EU BASF legal entities.
		If you purchase from a Non EU BASF
		company please contact your local sales
		contact for more information
Great Britain	REACH, GB	Please contact the responsible product
		stewards & regulatory department of your
		region for more information.
Japan	ENCS/IS,JP	Listed or exempted.
Korea (south)	ECL, KR	This product contains components which
		are subject to registration.
		Please contact your BASF representative.
New Zealand	NZIOC, NZ	Not listed.
Philippines	PICCS, PH	Not listed.
Switzerland	CHEMINV,CH	Listed or exempted.
Taiwan	TCSI, TW	This product contains components which
		are subject to registration.
		Please contact your BASF representative.
USA	TSCA, US	All substances are TSCA listed and active.

5. Registration in product registers

Country	Number
Switzerland	546303-04
Spain	DRP17-0015093
South Korea	04-160122-0360

If required, notifications in other national product registers can be made on request.

6. Food contact regulations

Please contact the designated contact person with regard to questions on conformance with food safety regulations.

For notice: Appropriate processing conditions for the articles have to be applied. The suitability of the articles for the application concerned, including their effect on smell and taste of the food, and observance of any given limitations (for example overall migration, specific limits and other analytical

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requirements) must be tested and ensured in each case by the person who introduces the articles into circulation.

7. Branch specific regulations

Toy standard:

A statement on the new EU toy safety directive can be provided separately.

CONEG (Coalition of Northeastern Governors, USA):

The product meets the heavy metal limits of the above listed reference.

RoHS Directive (2011/65/EU) and WEEE Directive (2012/19/EU).:

Meets the award criteria.

Vertical lines in the left hand margin indicate an amendment from the previous version.

This 'Information sheet product safety' provides supplementary information on legal as well as branch specific regulations on chemicals for our products not covered by the material safety data sheet. This information is based on our knowledge and experience at the revision date. The data in our information sheet does not imply either a warranty nor the contractual agreement on the properties of our products. A suitability of our products for a specific purpose is herewith not declared. We especially do not guarantee a suitability of our products for application in the area of medicinal or pharmaceutical use. Due to the abundance of possible influences during the usage of our products these data do not free the recipient from his own tests and experiments. If you need further product safety relevant information about our product please don't hesitate to contact the contact address above.

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