

Information Sheet Product Safety

Page: 1/4

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

Date / Revised: 02.11.2021

Version: 1.1

Product: **Basonat® HI 190 B/S NG AP**

(ID no. 30793393/ISP_GEN_RW/EN)

Date of print 16.10.2025

1. Substance/preparation and company identification

Basonat® HI 190 B/S NG AP

Use: Hardener for coating materials or adhesives 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

(OLIGOMER) Hexamethylene diisocyanate isocyanurate-type oligomers
ca. 90 %dissolved in: Solvent naphtha (petroleum), light arom., n-Butyl acetate
(1:1)

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. 10 %

Remarks: VOC content, total, calculated from volatile components

Basis of registration: Council Directive 1999/13/EC on the limitation of emissions of volatile organic compounds

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Product does not contain:

Alkylphenol ethoxylate (APEO)

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

Components of animal origin

Components of plant origin

endocrine disrupters

flame retardant

formaldehyde releasers

nanoparticles

Nitrosamines

Nonylphenol ethoxylates (NPE)

Nonylphenols (NP)

Ozone depleting substances

Perfluorooctane sulfonates (PFOS)

Phthalates

Polybrominated Biphenyls (PBBs).

Polybrominated Diphenylether (PBDE)

Substances which were produced using genetically modified organisms.

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.

4. Status of registration in inventories

Country	List/Inventory	Registration status
Australia	AICS, AU	Listed
Canada	DSL, CA	All substances are listed.
China	IECSC, CN	Listed or exempted.
Relevant for Regulation REACH	REACH	Components are registered or exempted. 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
Japan	ENCS/IS,JP	Listed or exempted.
Korea (south)	ECL, KR	Can be purchased domestically from BASF. Please contact your BASF representative.
New Zealand	NZIOC, NZ	Listed or exempted.
Philippines	PICCS, PH	Listed or exempted.
Taiwan	TCSI, TW	All components of this product are listed or

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		exempted. The components are registered or preregistered or exempted from registration. This product can be purchased domestically from BASF Legal Entities in Taiwan. If you purchase from a non-Taiwanese BASF Legal Entity please contact your local sales representative for more information.
USA	TSCA, US	All substances are listed (commercial status is active).

5. Registration in product registers

Country	Number
South Korea	04-220107-0336

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.

F o r n o t i c e : 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 requirements) must be tested and ensured in each case by the person who introduces the articles into circulation.

7. Branch specific regulations

Toy standard:

Directive 2009/48/EC on the safety of toys

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

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

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CONEG (Coalition of Northeastern Governors, USA)

The product does not contain as intentional additives any, Cadmium and its compounds, Mercury and its compounds, Lead and its compounds and Hexavalent Chromium compounds. The total concentration of these substances is not expected to be 100 ppm or higher.

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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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