

# Information Sheet Product Safety

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

Date / Revised: 21.08.2025

Version: 5.4

Product: **Astacin® Hardener E-CC**

(ID no. 30418112/ISP\_GEN\_RW/EN)

Date of print 21.10.2025

## 1. Substance/preparation and company identification

### Astacin® Hardener E-CC

Use: auxiliary / enhancing agent for leather industry

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

polyfunctional polyisocyanate

Derivative based on: Hexamethylene diisocyanate

## 3. Specific ingredients

**VOC content:**

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

Volatile organic compound VOC: 0,00 %

**Product does not contain:**

bisphenol A

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  
 chlorophenols  
 Colophonium and its derivatives  
 Components of animal origin  
 Components of plant origin  
 Conflict minerals or their derivatives according to DRC Protection Act, Sec. 1502  
 dyes and colours  
 endocrine disrupters  
 flame retardant  
 formaldehyde releasers  
 Genetically modified organism  
 mineral oil  
 nanoparticles  
 Natural latex  
 Nitrosamines  
 Nonylphenol ethoxylates (NPE)  
 Nonylphenols (NP)  
 Novolac-Glycidylether (NOGE)  
 Ozone depleting substances  
 Perfluorinated tensides (PFT)  
 Perfluorooctane sulfonates (PFOS)  
 Phthalates  
 Polybrominated Biphenyls (PBBs).  
 Polybrominated Diphenylether (PBDE)  
 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.

#### 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	Contains a substance(s) that is not listed.
China	IECSC, CN	Contains registered, non-listed substance. Can be purchased domestically from BASF. Please contact your BASF representative.
China	IECSC, CN	This product contains components which are subject to registration. 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	Please contact the responsible product stewards & regulatory department of your region for more information.
Japan	ENCS/IS,JP	Listed in ENCS / ISHL or exempted from registration.
Korea (south)	ECL, KR	This product contains components which are subject to registration. Please contact your BASF representative.
New Zealand	NZIOC, NZ	Listed in NZIoC.
Philippines	PICCS, PH	Contains non-registered, non-listed substance. Individual registration may be required.
Switzerland	CHEMINV,CH	All substances in the product are either exempted (ChemO Art. 26) or are existing substances according to ChemO Art. 2 para. 2 let. f with unlimited tonnage.
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.
USA	TSCA, US	All substances are TSCA listed and active.

## 5. Registration in product registers

Country	Number
Spain	DRP14-0010492

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

## 6. Food contact regulations

We do not recommend the product for food contact.

**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 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.

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**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.

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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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