

Information Sheet Product Safety

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

Date / Revised: 15.11.2024

Version: 8.1

Product: **Laromer® PE 55 Aqua**

(ID no. 30131629/ISP_GEN_RW/EN)

Date of print 20.10.2025

1. Substance/preparation and company identification

Laromer® PE 55 Aqua

Use: Coating raw material for industrial applications

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

Polymer based on: polyester, acrylates

: ca. 50%

emulsified in: Water

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 Contains:

	W/W		
	Lower limit	Average	Upper limit
mixture of:			2,0 PPM
5-chloro-2-methyl-2H-isothiazol-3-one and			

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2-methyl-2H-isothiazol-3-one (3:1)			
Trimethylolpropane triacrylate			<0,99 %

Product does not contain:

flame retardant

alkylphenol ethoxylate

Nitrosamines

Components of animal origin

Nonylphenols (NP)

Nonylphenol ethoxylates (NPE)

Perfluorinated tensides (PFT)

Polycyclic aromatic hydrocarbons (PAH)

Polybrominated Diphenylether (PBDE)

Phthalates

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.

Perfluorooctane sulfonates (PFOS)

Substances which were produced using genetically modified organisms.

Ozone depleting substances

CMR-substance(s)

PBT-substance(s)

vPvB-substance(s)

Benzophenone and derivatives

organic tin compound

bisphenol A

Polychlorinated Dibenzodioxins and Dibenzofurans

Polychlorinated biphenyls/terphenyls

primary aromatic amines calc. as aniline

Paraffin waxes and Hydrocarbon waxes, chloro

Perfluorooctanoic acid (PFOA)

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.

As our products are produced under commercial industrial conditions the presence of trace quantities of impurities cannot be excluded.

But every effort is made to ensure that they are at a minimum level.

4. Status of registration in inventories

Country	List/Inventory	Registration status
Australia	AICS, AU	Listed on AICS with quantity and/or use restriction. Specific information requirements may apply. Please contact your BASF representative.
Canada	DSL, CA	Contains registered, non-listed substance. For import, individual registration may be required.

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		Can be purchased domestically from BASF. Please contact your BASF representative.
China	IECSC, CN	Listed in IECSC.
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
Great Britain	REACH, GB	Please contact the responsible product stewards & regulatory department of your region for more information.
Japan	ENCS/IS,JP	Contains non-registered, non-listed substance. Individual registration may be required.
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.

5. Registration in product registers

Country	Number
Switzerland	548032-55
Denmark	709176
Spain	DRP18-0022415
South Korea	04-201030-0437

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

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

7. Branch specific regulations

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).:

The product meets the requirements of the above listed reference.

Toy standard:

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

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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