



Regulatory Data Sheet

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LOCTITE 4541 MED. SURFACE INSENSITIVE GEL known as
4541 Prism® Instant Adhesive

Product ID 92339

92339 V002.3

Revision: 2023-JUN-23

printing date: 2024-APR-27

Replaces version from: 2023-JUN-22

GENERAL INFORMATION

The safety and regulatory data provided in this RDS is based on our current knowledge and on supplier information that we have not independently verified. Due to the various possible applications and the application and working conditions beyond our control, this RDS may not be adequate to satisfy any requirements you may have under relevant laws and regulations applicable. Hence, the data provided herein does not release you from conducting your own risk assessment prior to any use in your production or before application of Henkel product. In particular, we do not assume any liability for the suitability of our products for the relevant production processes under the specific working conditions and the intended processing purposes and results. Henkel latest updated product information, including but not limited to technical and safety data sheets, should be consulted prior to use of Henkel products.

Please be informed that we do not check any import/export requirements applicable to you under the conditions of the local legal systems. The responsibility for the legality of imports and exports of our products lies solely with the respective importer or exporter - Henkel as a manufacturing company does not know the individual circumstances of our customer's imports and exports and is therefore not in a position to assess any regulatory requirements including but not limited to import restrictions and/or corresponding obligations such as notification requirements et.al.

Henkel cannot exclude that certain substance(s) may be present as adventitious trace impurities (not intentionally added to the product). Such analyses for trace impurities in the products are not conducted as part of routine Henkel procedures.

The information in this document applies to the best of our knowledge regarding the product as of the date it has left our premises. Henkel is not obliged to update any of this information.

Prohibition and Restrictions

EU REACH Annex XVII

To the best of our knowledge, this product contains the substance(s) detailed below, as listed in the current Annex XVII to the REACH Regulation (EC) No 1907/2006 at 0,1 weight% or higher. Please check the details and applicability of the restriction in the provided entry.

Contains

CAS: 7085-85-0	Ethyl 2-cyanoacrylate	Entry: 3
CAS: 119-47-1	Bis(2-hydroxy-3-tert-butyl-5-methylphenyl)methane	Entry: 30

EU REACH Annex XIV

To the best of our knowledge, this product does not contain substances which are listed in the current version of Annex XIV (substances subject to Authorisation) at a percentage of 0,1 weight% or higher.

EU REACH SVHC

To the best of our knowledge, this product contains the substance(s) detailed below, as listed in the current version of the candidate list of Substances of Very High Concern (SVHC) at a percentage of 0,1 weight% or higher.

Contains

CAS: 119-47-1	Bis(2-hydroxy-3-tert-butyl-5-methylphenyl)methane
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SUBSTANCES OF CONCERN

To the best of our knowledge, after plausibility check of the above referenced product(s) formulation, on the date the products has left the premises, the presence of substances is as follows:

(Note: The below list contains both single substances and substance groups. If "Yes" is indicated for a substance group, it means that one or multiple substances of the group is/are present)

SUBSTANCES	Threshold Limit	PRESENT
Perfluorooctanoic acid (PFOA) and salts	25 ppb	No
Dimethyl fumarate	100 ppb	No
Polycyclic aromatic hydrocarbons (PAH)	1 ppm	No
Hexachlorobenzene	10 ppm	No
Perfluorooctane sulfonates (PFOS) and salts	10 ppm	No
Polychlorinated naphthalenes (PCNs)	10 ppm	No
Polychlorinated Biphenyls (PCBs)	50 ppm	No
Polychlorinated Terphenyls (PCTs)	50 ppm	No
Hexabromocyclododecane	100 ppm	No
Asbestos	0,1 % (w/w)	No
Azo colorants forming certain aromatic amines	0,1 % (w/w)	No
Benzene	0,1 % (w/w)	No
Benzotriazolyl-4,6-di-tert-butylphenol	0,1 % (w/w)	No
Chlorinated phosphate esters (TDCPP, TCEP, TCPP)	0,1 % (w/w)	No
Formaldehyde	0,1 % (w/w)	No
Organotin compounds (DBTs, DOTs, TBTs, TPTs)	0,1 % (w/w)	No
Ozone Depleting Substances (ODSs)	0,1 % (w/w)	No
Phthalates (DEHP, BBP, DBP, DIBP)	0,1 % (w/w)	No
Radioactive substances	0,1 % (w/w)	No
Short Chain Chlorinated Paraffins (C10-13)	0,1 % (w/w)	No
Specified brominated flame retardants (PBBs, PBDEs)	0,1 % (w/w)	No

DISCLAIMER

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