Regulatory Data Sheet

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This Regulatory Data Sheet is provided as a courtesy in response to a customer request.

**Document Group:** 23-3221-1  **Version Number:** 12.00

**Issue Date:** 07/22/21  **Supercedes Date:** 01/29/21

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**3M™ Scotch-Weld™ Epoxy Adhesive 420 Black**

3M
Industrial Adhesives and Tapes Division
3M Center, St. Paul, MN  55144-1000, USA
1-888-3M HELPS (1-888-364-3577)

**RDSs are available at www.3M.com**

This product is a kit or a multipart product which consists of multiple, independently packaged components. An RDS for each of these components is included. Please do not separate the component RDSs from this cover page. The document numbers of the RDSs for components of this product are:

22-0521-9, 22-0487-3

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**Limitation of Remedies and Liability:** In the event any Product is proven not to conform with the information in this document, then to the extent permitted by law, 3M's entire liability and Buyer's exclusive remedy, will be at 3M's option either: (i) replacement of Product with a conforming product, or (ii) refund of the purchase price paid by Buyer for each non-conforming Product, within a reasonable time after written notification of said non-conformance and return of said Product to 3M. 3M shall not under any circumstances be liable for direct, incidental, special, or consequential damages (including but not limited to loss of profits, revenue, or business) related to or arising out of this certification, including, the use, misuse or inability to use the Product. Unless stated otherwise in writing, the foregoing language cannot be waived, modified, or supplemented in any manner whatsoever.
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This Regulatory Data Sheet is provided as a courtesy in response to a customer request.

Document Group: 22-0487-3
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Version Number: 14.00
Supercedes Date: 04/20/21

3M™ Scotch-Weld™ Epoxy Adhesive 420 Black, Part A

3M
Industrial Adhesives and Tapes Division
3M Center, St. Paul, MN 55144-1000, USA
1-888-3M HELPS (1-888-364-3577)

RDSs are available at www.3M.com

Regulations and Industry Standards

SDS (US OSHA)
See Safety Data Sheet (SDS) for hazard and other regulatory data.

California Proposition 65
This product is an industrial product manufactured outside of California. It has not been assessed for consumer sale or use. Contact the manufacturer if more information is needed for your use.

China RoHS
This product or part does not exceed the maximum concentration values (MCVs) in China RoHS GB/T 26572-2011 (Requirements of Concentration limits for certain restricted substances in electrical and electronic products), which means that each of the homogeneous materials within this product is below the following MCVs: (a) 0.1% (by weight) for lead and its compounds, mercury and its compounds, hexavalent chromium and its compounds, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium and its compounds.

CONEG
This product complies with the US CONEG (Coalition of Northeastern Governors) Model Toxics in Packaging Legislation as there is no intentionally added lead, cadmium, hexavalent chromium or mercury, and the sum total concentration of these substances in the product does not exceed 100 ppm by weight.

Conflict Minerals
Conflict Minerals, which the U.S. Securities and Exchange Commission (“SEC”) has defined as gold, columbite-tantalite (coltan), cassiterite, wolframite, or their derivatives (tin, tantalum, or tungsten), are not contained in or are not “necessary to the functionality or necessary to the production” of the above-listed product, as the term “necessary to the functionality or the production” is defined under the SEC’s Conflict Minerals Rule. 77 Fed. Reg. 56274 (Sept. 12, 2012).

EU REACH
This product is a chemical preparation under Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). To the best of its knowledge, 3M has pre-registered and has registered/is intending to register all substances of its chemical preparations that it currently imports into and/or manufactures in the European Union that are in scope for (pre-)registration by 3M. It has a required safety
data sheet.

EU REACH
This product, including any article that the product is composed of, does not contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59 of REACH. This declaration reflects the substances on the candidate SVHC list, effective July 2021.

EU RoHS
This product does not exceed the maximum concentration values (MCVs) set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within this product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

EU RoHS Phthalates
This product does not exceed the maximum concentration values (MCVs) for phthalates set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019 for Category 1-7, 10-11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within this product does not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

IEC62474
IEC62474 substances are not intentionally added to this product. This declaration reflects the substances on the list as of the date of this certificate.

IPC1752A
Substances listed in IPC1752A are not intentionally added to this product. This declaration reflects the substances on the list as of the date of this certificate.

Stockholm Agreement
This product does not contain Persistent Organic Pollutants (POPs) at or above applicable thresholds per Annexes A, B, and C of the Stockholm Convention, May 2004 and subsequent amendments.

Sustainability Advantage: Recycled content
This product does not contain recycled content.

TSCA Section 6
This product is not known to contain 2,4,6-Tri-tert-butylphenol (CAS 732-26-3).

TSCA Section 6
This product is not known to contain Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5).

TSCA Section 6
This product is not known to contain Hexachlorobutadiene (HCBD) (CAS 87-68-3).

TSCA Section 6
This product is not known to contain Pentachlorothiophenol (PCTP) (CAS 133-49-3).

TSCA Section 6
This product is not known to contain Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS 68937-41-7).

Chemicals and/or Compounds of Interest

4,4’-Methylenebis(2,6-Diethylaniline) (CAS 13680-35-8) : Not intentionally added.
Acrylamide (CAS 79-06-1) : Not intentionally added.
Alkylphenol (AP) : Not intentionally added.
Alkylphenolethoxylates (APE) : Not intentionally added.
Antimony and (Sb) Compounds : Not intentionally added.
Arsenic and (As) Compounds : Not intentionally added.
Asbestos : Not intentionally added.
Azocolorants and Azodyes : Not intentionally added.
Beryllium and (Be) Compounds : Not intentionally added.
Bismuth and (Bi) Compounds : Not intentionally added.
Bisphenol A (BPA) (CAS 80-05-7) : This product contains a polymer manufactured with bisphenol A as a monomer. While residual amounts of bisphenol A might be present, the amount would be <10 ppm by weight.
Butyl Benzyl Phthalate (BBP) (CAS 85-68-7) : Not intentionally added.
Butylated Hydroxytoluene (BHT) (128-37-0) : Not intentionally added.
Cadmium and (Cd) Compounds : Not intentionally added.
Chlorinated Paraffins, Short Chain: Not intentionally added.
Chromium and (Cr) Compounds: Not intentionally added.
Cobalt and (Co) Compounds: Not intentionally added.
Colophony (Rosin) (CAS 8050-09-7): Not intentionally added.
Crystalline Silica: Not intentionally added.
Di(2-Ethylhexyl) Phthalate (DEHP) (CAS 117-81-7): Not intentionally added.
Dibutyl Tin Compounds: Not intentionally added.
Diisodecyl Phthalate (DIDP): Not intentionally added.
Diisononyl Phthalate (DINP): Not intentionally added.
Dimethyl Fumarate (DMF) (CAS 624-49-7): Not intentionally added.
Di-n-Octyl Phthalate (DNOP) (CAS 117-84-0): Not intentionally added.
Dioxins and Furans: Not intentionally added.
Flame Retardants (not PBB or PBDE): Not intentionally added.
Formaldehyde (CAS 50-00-0): Not intentionally added.
Genetically Modified Organisms (GMOs): Not intentionally added.
Hexavalent Chromium and (Cr+6) Compounds: Not intentionally added.
Lead and (Pb) Compounds: Not intentionally added.
Materials of Human or Animal Origin: Not intentionally added.
Mercury and (Hg) Compounds: Not intentionally added.
Nickel and (Ni) Compounds: Not intentionally added.
Nonylphenol (NP): Not intentionally added.
Nonylphenol Ethoxylates (NPE): Not intentionally added.
Organochlorine Pesticides: Not intentionally added.
Organophosphate Pesticides: Not intentionally added.
Organotin Compounds: Not intentionally added.
Ozone Depleting Chemicals (ODCs): Not intentionally added.
Perfluorooctanesulfonic Acid (PFOS) (CAS 1763-23-1): Not intentionally added.
Phthalates: Not intentionally added.
Polybrominated Biphenyls (PBB): Not intentionally added.
Polybrominated Diphenylethers (PBDE): Not intentionally added.
Polychlorinated Biphenyls (PCBs): Not intentionally added.
Polychlorinated Naphthalenes (PCNs) (>3 Chlorine Atoms): Not intentionally added.
Polycyclic Aromatic Hydrocarbons (PAHs): Not intentionally added.
Polyvinyl Chloride (PVC): Not intentionally added.
Radioactive Substance: Not intentionally added.
Selenium and (Se) Compounds: Not intentionally added.
Tetrabromobisphenol A (TBBPA) (CAS 79-94-7): Not intentionally added.
Tributyl Tin Compounds: Not intentionally added.
Triphenyl Tin Compounds: Not intentionally added.

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This Regulatory Data Sheet is provided as a courtesy in response to a customer request.

Document Group: 22-0521-9
Issue Date: 07/21/21
Version Number: 15.00
Supercedes Date: 04/20/21

3M™ Scotch-Weld™ Epoxy Adhesive DP420 Black, Part B or Epoxy Adhesive 420 Black, Part B

3M
Industrial Adhesives and Tapes Division
3M Center, St. Paul, MN 55144-1000, USA
1-888-3M HELPS (1-888-364-3577)

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