



Regulatory Data Sheet

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3M(TM) Scotch-Weld(TM) Epoxy Adhesive 405 Black, Part B

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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).

CPSIA 2008

A Certificate of General Conformity per the US Consumer Product Safety Act, 15 U.S.C. § 2063 (a)(1), as revised by section 102 of the 2008 US Consumer Product Safety Improvement Act, is not required for the requested product.

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 2019.

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.

Persistent Organic Pollutants (POPs)

This product does not intentionally contain a substance(s) present on the Stockholm Convention on Persistent Organic Pollutants (POPs), Annex A, B, or C ratified 8 May 2009.

Sustainability Advantage: Recycled content

This product does not contain recycled content.

Chemicals and/or Compounds of Interest

4,4'-Methylenebis(2,6-Diethylaniline) : This chemical or chemical compound is not intentionally added.

Acrylamide : This chemical or chemical compound is not intentionally added.

Alkylphenol (AP) : This chemical or chemical compound is not intentionally added.

Alkylphenoxyethoxylates (APE) : This chemical or chemical compound is not intentionally added.

Antimony and (Sb) Compounds : This chemical or chemical compound is not intentionally added.

Arsenic and (As) Compounds : This chemical or chemical compound is not intentionally added.

Asbestos : This chemical or chemical compound is not intentionally added.

Azo Colorants : This chemical or chemical compound is not intentionally added.

Beryllium and (Be) Compounds : This chemical or chemical compound is not intentionally added.

Bismuth and (Bi) Compounds : This chemical or chemical compound is not intentionally added.

Bisphenol A (BPA) : 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) : This chemical or chemical compound is not intentionally added.

Butylated Hydroxytoluene (BHT) : This chemical or chemical compound is not intentionally added.

Cadmium and (Cd) Compounds : This chemical or chemical compound is not intentionally added.

Chlorinated Paraffins, Short Chain : This chemical or chemical compound is not intentionally added.

Chromium and (Cr) Compounds : This chemical or chemical compound is not intentionally added.

Colophony (Rosin) : This chemical or chemical compound is not intentionally added.

Crystalline Silica : This chemical or chemical compound is not intentionally added.

Decabromodiphenyl Ether (Deca-BDE) : This chemical or chemical compound is not intentionally added.

Di(2-Ethylhexyl) Phthalate (DEHP) : This chemical or chemical compound is not intentionally added.

Dibutyl Phthalate (DBP) : This chemical or chemical compound is not intentionally added.

Dibutyl Tin Compounds : This chemical or chemical compound is not intentionally added.

Diisodecyl Phthalate (DIDP) : This chemical or chemical compound is not intentionally added.

Diisononyl Phthalate (DINP) : This chemical or chemical compound is not intentionally added.

Dimethyl Fumarate (DMF) : This chemical or chemical compound is not intentionally added.

Dimethylacetamide : This chemical or chemical compound is not intentionally added.

Di-n-Octyl Phthalate (DNOP) : This chemical or chemical compound is not intentionally added.

Dioxins and Furans : This chemical or chemical compound is not intentionally added.
Flame Retardants (not PBB or PBDE) : This chemical or chemical compound is not intentionally added.
Formaldehyde : This chemical or chemical compound is not intentionally added.
Genetically Modified Organisms (GMOs) : This chemical or chemical compound is not intentionally added.
Hexavalent Chromium and (Cr+6) Compounds : This chemical or chemical compound is not intentionally added.
Lead and (Pb) Compounds : This chemical or chemical compound is not intentionally added.
Materials of Human or Animal Origin : This chemical or chemical compound is not intentionally added.
Melamine : This chemical or chemical compound is not intentionally added.
Mercury and (Hg) Compounds : This chemical or chemical compound is not intentionally added.
Musk Xylene : This chemical or chemical compound is not intentionally added.
Naphthalene : This chemical or chemical compound is not intentionally added.
Natural Rubber Latex : This chemical or chemical compound is not intentionally added.
Nickel and (Ni) Compounds : This chemical or chemical compound is not intentionally added.
Nonylphenol (NP) : This chemical or chemical compound is not intentionally added.
Nonylphenol Ethoxylates (NPE) : This chemical or chemical compound is not intentionally added.
Nuts : This chemical or chemical compound is not intentionally added.
Organochlorine Pesticides : This chemical or chemical compound is not intentionally added.
Organophosphate Pesticides : This chemical or chemical compound is not intentionally added.
Organotin Compounds : This chemical or chemical compound is not intentionally added.
Ozone Depleting Chemicals (ODCs) : This chemical or chemical compound is not intentionally added.
Perfluorooctane Sulfonate (PFOS) : This chemical or chemical compound is not intentionally added.
Perfluorooctanoic Acid (PFOA) : This chemical or chemical compound is not intentionally added.
Phthalates : This chemical or chemical compound is not intentionally added.
Polybrominated Biphenyls (PBB) : This chemical or chemical compound is not intentionally added.
Polybrominated Diphenylethers (PBDE) : This chemical or chemical compound is not intentionally added.
Polychlorinated Biphenyls (PCBs) : This chemical or chemical compound is not intentionally added.
Polychlorinated Naphthalenes (>3 Chlorine Atoms) : This chemical or chemical compound is not intentionally added.
Polycyclic Aromatic Hydrocarbons (PAHs) : This chemical or chemical compound is not intentionally added.
PVC (Polyvinyl Chloride) : This chemical or chemical compound is not intentionally added.
Radioactive Substance : This chemical or chemical compound is not intentionally added.
Selenium and (Se) Compounds : This chemical or chemical compound is not intentionally added.
Tetrabromobisphenol A (TBBA) : This chemical or chemical compound is not intentionally added.
Tributyl Tin Compounds : This chemical or chemical compound is not intentionally added.
Triphenyl Tin Compounds : This chemical or chemical compound is not intentionally added.

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