



## Regulatory Data Sheet

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## 3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233 (4G, 8G and 11G)

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RDSs are available at [www.3M.com](http://www.3M.com)

### Regulations and Industry Standards

#### 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.

#### 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, including any article that the product is composed of, does contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59.1 of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), per listing of candidates and Annex XIV. This declaration reflects the substances on the candidate SVHC list, effective July 2019. Refer to SDS or comment for identification of SVHC(s). *SVHC - (4,4'-Isopropylidenediphenol) - CASRN 80-05-7*

#### 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.

#### **TSCA 8(a) Nanomaterial Reporting**

This product does not contain nanoparticles subject to reporting under TSCA Section 8(a). Under the “Chemical Substances When Manufactured or Processed as Nanoscale Materials: TSCA Reporting and Recordkeeping Requirements” rule, a reportable nanoparticle is defined as having at least one dimension in the size range of 1 – 100 nm and is manufactured or processed to exhibit unique and novel properties because of its size.

### **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.

**Aflatoxins/Mycotoxins** : This chemical or chemical compound is not intentionally added.

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

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

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

**Aromatic Amines** : 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.

**Azo Colorants** : This product does not contain azo dyes which, by reductive cleavage of one or more azo groups, may release one or more of the aromatic amines listed in the Appendix I, in detectable concentrations above 30 ppm in the finished article or in the dyes parts thereof, according to the testing method established in accordance with Article 2a of this European Commission Directive 2002/61/EC (2004/21/EC).

**Bananas** : This chemical or chemical compound is not intentionally added.

**Barium and (Ba) compounds** : This chemical or chemical compound is not intentionally added.

**Benzenamine, N-Phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene (BNST)** : This chemical or chemical compound is not intentionally added.

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

**Biocides/Preservatives** : Biocides/preservatives are not intentionally added for the purpose of protecting the product from the growth of microorganisms.

**Bis(2-Methoxyethyl) Phthalate** : 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 is known to contain this chemical or chemical compound.

**Butyl Benzyl Phthalate (BBP)** : This chemical or chemical compound is not intentionally added.

**Butylated Hydroxyanisole (BHA)** : 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.

**Chlorinated Polyethylene** : This chemical or chemical compound is not intentionally added.

**Chlorofluorocarbons (CFCs)** : This chemical or chemical compound is not intentionally added.

**Chloroprene (Neoprene)** : This chemical or chemical compound is not intentionally added.

**Chlorosulfonated Polyethylene** : This chemical or chemical compound is not intentionally added.

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

**Cobalt and (Co) compounds** : This chemical or chemical compound is not intentionally added.

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

**Copper and (Cu) compounds** : 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.

**Diisobutyl Phthalate (DIBP)** : 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.

**Dyes** : This chemical or chemical compound is not intentionally added.

**Epoxy Compounds** : This chemical or chemical compound is not intentionally added.

**Fiberglass** : 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.

**Gold and (Au) compounds** : This chemical or chemical compound is not intentionally added.

**Graphite** : This chemical or chemical compound is not intentionally added.

**Halogenated Compounds** : Bromine, chlorine, fluorine, iodine or chemical compounds containing them are not intentionally added.

**Halogenated Flame Retardants** : This chemical or chemical compound is not intentionally added.

**Hexabromo Cyclo-Dodecane (HBCD)** : This chemical or chemical compound is not intentionally added.

**Hexavalent Chromium and (Cr+6) Compounds** : This chemical or chemical compound is not intentionally added.

**Hydrochlorofluorocarbons (HCFCs)** : This chemical or chemical compound is not intentionally added.

**Iridium and (Ir) compounds** : This chemical or chemical compound is not intentionally added.

**Iron and (Fe) Compounds** : This chemical or chemical compound is not intentionally added.

**Jatropha** : This chemical or chemical compound is not intentionally added.

**Lead and (Pb) Compounds** : This chemical or chemical compound is not intentionally added.

**Lithium and (Li) compounds** : This chemical or chemical compound is not intentionally added.

**Mercury and (Hg) Compounds** : This chemical or chemical compound is not intentionally added.

**Methylene Chloride** : This chemical or chemical compound is not intentionally added.

**Mica** : This chemical or chemical compound is not intentionally added.

**Molybdenum and (Mo) 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.

**N-Nitrosamines** : 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.

**Osmium and (Os) compounds** : This chemical or chemical compound is not intentionally added.

**Ozone Depleting Chemicals (ODCs)** : This chemical or chemical compound is not intentionally added.

**Palladium and (Pd) compounds** : This chemical or chemical compound is not intentionally added.

**Pentachlorophenol** : This chemical or chemical compound is not intentionally added.

**Perchloroethylene** : 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.

**Pesticides/Antimicrobials (FIFRA)** : This chemical or chemical compound is not intentionally added or it does not have a pesticidal/antimicrobial purpose (i.e., a claim) pursuant to the US EPA's Federal Insecticide Fungicide Rodenticide Act (FIFRA) regulation.

**Petrochemical Fertilizers** : This chemical or chemical compound is not intentionally added.

**Phenol** : This chemical or chemical compound is not intentionally added.

**Phenylalanine** : This chemical or chemical compound is not intentionally added.  
**Phosphorus and (P) Compounds** : This chemical or chemical compound is not intentionally added.  
**Phthalates** : This chemical or chemical compound is not intentionally added.  
**Platinum and (Pt) compounds** : 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.  
**Potassium and (K) Compounds** : 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.  
**Residual Organic Solvents** : Organic solvents were not used in the manufacture of this product and none are known to be present. This product is not tested for residual organic solvents.  
**Rhodium and (Rh) compounds** : This chemical or chemical compound is not intentionally added.  
**Ruthenium and (Ru) compounds** : This chemical or chemical compound is not intentionally added.  
**Selenium and (Se) Compounds** : This chemical or chemical compound is not intentionally added.  
**Silicone** : This chemical or chemical compound is not intentionally added.  
**Silver and (Ag) compounds** : This chemical or chemical compound is not intentionally added.  
**Sodium Benzoate** : This chemical or chemical compound is not intentionally added.  
**Sodium Nitrate** : This chemical or chemical compound is not intentionally added.  
**Sugar, monosaccharides or disaccharides** : This chemical or chemical compound is not intentionally added.  
**Sulfite** : This chemical or chemical compound is not intentionally added.  
**Sulfur and (S) Compounds** : This chemical or chemical compound is not intentionally added.  
**Tartrazine** : This chemical or chemical compound is not intentionally added.  
**Tetrabromobisphenol A (TBBA)** : This chemical or chemical compound is not intentionally added.  
**Thallium and (Tl) compounds** : This chemical or chemical compound is not intentionally added.  
**Tin and (Sn) Compounds** : 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.  
**Urea-Formaldehyde (UF)** : This chemical or chemical compound is not intentionally added.  
**Vanadium and (V) compounds** : This chemical or chemical compound is not intentionally added.  
**Zinc and (Zn) Compounds** : This chemical or chemical compound is not intentionally added.

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