

# **Regulatory Data Sheet**

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# 3M<sup>TM</sup> Hot Melt Adhesive 3748 V0-PG, 3748 V0 Q, 3748 V0-TC

### **Product Identification Numbers**

62-3768-7232-1, 62-3768-7234-7, 62-3768-9132-1, 62-3768-9330-1, 62-3768-9830-0 7010310223, 7010366305, 7010330271, 7000000887, 7000121345

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**

#### 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, 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 January 2024.

#### **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.

# 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

Asbestos: Not known to contain.

Cobalt and (Co) Compounds: Not known to contain. Gallium (CAS 7440-55-3): Not known to contain. Germanium (CAS 7440-56-4): Not known to contain.

Halogenated Compounds: Contains.

Mica: Not known to contain.

Rare Earth Elements (REE) or Rare Earth Metals (REM): Not known to contain.

## Per- and Polyfluoroalkyl Substances (PFAS)

PFAS refers to a broad range of thousands of materials with varying properties and characteristics, which may include high resistance to oil, water, temperature, chemicals, and fire, which makes certain PFAS critical to the functioning of many modern products.

Per- and polyfluoroalkyl substances (PFAS): Not intentionally added.

Perfluorohexane sulfonate (PFHxS): Not intentionally added.

Perfluorohexanoic acid (PFHxA) (CAS 307-24-4): Not intentionally added.

Perfluorooctanesulfonic Acid (PFOS) (CAS 1763-23-1): Not intentionally added.

Perfluorooctanoic Acid (PFOA) (CAS 335-67-1): Not intentionally added.

#### **Definitions**

Note: all Definitions take Disclaimers into account and apply to the "Chemicals and/or Compounds of Interest" and/or "Per and poly-fluoroalkyl Substances (PFAS)" sections only

Terms	Definitions
Contains*	Present based on composition information disclosed by 3M suppliers, analytical testing, or both.
Not known to contain*	Analytical measurement for presence is not currently available;
	2. If measurement is possible,
	a) The material has not been identified or disclosed to 3M and
	b) The material has not been specifically quantified or detected; OR

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	c) Based on information from raw material suppliers, possible presence as an impurity or
	by-product at or below regulatory thresholds (e.g., 0.1 or 0.01 %)
Intentionally added**	Desired in the final product to provide a specific characteristic, appearance, or quality and/or to
	perform a specific function.
Not intentionally	By-product(s), impurity(ies) and/or unintended artifact(s) resulting from the formulation and/or
added**	manufacture of a material.
By-product***	A chemical substance produced without a separate commercial intent during the manufacture,
	processing, use, or disposal of another chemical substance or mixture.
Impurity***	A chemical substance which is unintentionally present with another chemical substance (e.g.,
	residuals, catalysts, process solvents).

<sup>\*</sup>Terms apply to the Chemicals and/or Compounds of Interest Section only (if section is present)

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<sup>\*\*</sup>Terms apply to the PFAS Section only (if section is present)

<sup>\*\*\*</sup>Terms apply to both the Chemicals and/or Compounds of Interest and PFAS Sections (if section(s) are present)