



## Regulatory Data Sheet

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## 3M™ Diamond Lapping Film, 631X, 638X (PSA), 641X, 651X, 660XV, 661X, 661XA, 661XU, 661XY, 662XW, 663X, 664X, 666X, 666XW, 668X(PSA)

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### Regulations and Industry Standards

#### SDS (US OSHA)

This product is an article and therefore is not subject to the requirements of the US Occupational Safety and Health Administration's (OSHA) Hazardous Communications Standard 29 CFR 1910.1200(b)(6)(v) to provide a Safety Data Sheet (SDS).

#### California Proposition 65

To the best of the manufacturer's knowledge, this product is in compliance with Proposition 65, and reasonably anticipated use of this product will not result in exposure to any Proposition 65 chemicals that would require a Proposition 65 warning.

#### China RoHS

This product is in scope of MIIT Order 32, Administrative Measures on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Products (China RoHS 2).

#### EU REACH

This product is an article, without intended release of a chemical substance, under the Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (refer to REACH, Article 3(3)). It is not a chemical preparation. Therefore, it is not subject to the (pre)-registration or the registration process. It does not require a 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 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.

#### **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.

#### **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 (HCB) (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**

**Alkylphenol (AP)** : Not known to contain.

**Alkylphenolethoxylates (APE)** : Not known to contain.

**Antimony and (Sb) Compounds** : Not known to contain.

**Arsenic and (As) Compounds** : Not known to contain.

**Asbestos** : Not known to contain.

**Azocolorants and Azodyes** : Not known to contain.

**Beryllium and (Be) Compounds** : Not known to contain.

**Bismuth and (Bi) Compounds** : Not known to contain.

**Bisphenol A (BPA) (CAS 80-05-7)** : Not known to contain.

**Butyl Benzyl Phthalate (BBP) (CAS 85-68-7)** : Not known to contain.

**Cadmium and (Cd) Compounds** : Not known to contain.

**Chlorinated Paraffins, Short Chain** : Not known to contain.

**Crystalline Silica** : Not known to contain.

**Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5)** : Not known to contain.

**Di(2-Ethylhexyl) Phthalate (DEHP) (CAS 117-81-7)** : Not known to contain.

**Dibutyl Phthalate (DBP) (CAS 84-74-2)** : Not known to contain.

**Diisodecyl Phthalate (DIDP)** : Not known to contain.

**Diisononyl Phthalate (DINP)** : Not known to contain.

**Di-n-Octyl Phthalate (DNOP) (CAS 117-84-0)** : Not known to contain.

**Dioxins and Furans** : Not known to contain.

**Flame Retardants (not PBB or PBDE)** : Not known to contain.

**Formaldehyde (CAS 50-00-0)** : Not known to contain.

**Genetically Modified Organisms (GMOs)** : Not known to contain.

**Hexavalent Chromium and (Cr+6) Compounds** : Not known to contain.

**Lead and (Pb) Compounds** : Not known to contain.

**Materials of Human or Animal Origin** : Not known to contain.

**Mercury and (Hg) Compounds** : Not known to contain.

**Natural Rubber Latex** : Not known to contain.

**Nickel and (Ni) Compounds** : Not known to contain.

- Nonylphenol (NP)** : Not known to contain.
- Nonylphenol Ethoxylates (NPE)** : Not known to contain.
- Organotin Compounds** : Not known to contain.
- Ozone Depleting Chemicals (ODCs)** : Not known to contain.
- Polybrominated Biphenyls (PBB)** : Not known to contain.
- Polybrominated Diphenylethers (PBDE)** : Not known to contain.
- Polychlorinated Biphenyls (PCBs)** : Not known to contain.
- Polychlorinated Naphthalenes (PCNs) (>3 Chlorine Atoms)** : Not known to contain.
- Polycyclic Aromatic Hydrocarbons (PAHs)** : Not known to contain.
- Polyvinyl Chloride (PVC)** : Not known to contain.
- Selenium and (Se) Compounds** : Not known to contain.
- Tetrabromobisphenol A (TBBA) (CAS 79-94-7)** : Not known to contain.
- Tributyl Tin Compounds** : Not known to contain.
- Triphenyl Tin Compounds** : Not known to contain.

## 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*	1. 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 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 added**	By-product(s), impurity(ies) and/or unintended artifact(s) resulting from the formulation and/or 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).

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

\*\*Terms apply to the PFAS Section only (if section is present)

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

**Disclaimers:** The information provided in this document related to material content represents 3M's knowledge and belief, which may be based in whole or in part on information provided by suppliers to 3M. This is intended to answer commonly asked questions about 3M products and is not intended to be a comprehensive listing of all substances that may be of interest or that may be regulated in this or other 3M products, nor is it intended to be a comprehensive summary of any and all regulations that may apply to this product. Where substances are listed, their listing does not infer or constitute a judgment as to their safety, environmental or health impacts. Information is supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. Customers are encouraged to consult with legal and regulatory experts to determine applicable regulations in light of intended use of the product.

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