



## Regulatory Data Sheet

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## 3M™ Imprint™ 4 Penta™ Super Quick Heavy Refill (71485)

3M  
Oral Care Solutions Division  
3M Center, St. Paul, MN 55144-1000, USA  
1-888-3M HELPS (1-888-364-3577)

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

31-6679-0, 31-6686-5

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**Issue Date:** 02/05/24

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**Supersedes Date:** 06/22/23

## 3M™ Imprint™ 4 Penta™ Super Quick Heavy Base

3M  
Oral Care Solutions Division  
3M Center, St. Paul, MN 55144-1000, USA  
1-888-3M HELPS (1-888-364-3577)

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

### Regulations and Industry Standards

#### SDS (US OSHA)

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

#### 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.

#### EU CMRs

This product does not contain an ingredient at  $\geq 0.1\%$  that is classified as a Category 1A or 1B carcinogen, mutagen, or reproductive toxicant according to Annex VI of European Regulation 1272/2008 on Classification, Labelling, and Packaging of Dangerous Substances and Mixtures or that is classified by 3M or its vendors as a Category 1A or 1B carcinogen, mutagen, or reproductive toxicant according to the criteria laid out in European Regulation 1272/2008 on Classification, Labelling, and Packaging of Dangerous Substances and Mixtures.

#### EU Food Allergens

This product complies with Regulation (EU) 1169/2011 on the provision of food information to consumers, as there is no intentionally added component identified in Annex II of this regulation. Specifically, none of the following are intentionally added: cereals containing gluten, crustaceans, eggs, fish, peanuts, soybeans, milk, nuts, celery, mustard, sesame seeds, sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/L expressed as sulphur dioxide, lupin, mollusks, and/or derivatives thereof.

#### 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 January 2024.

**Halal**

This product has not been certified Halal.

**Kosher**

This product has not been certified Kosher.

**US FALCPA**

This product complies with the United States Food Allergy Labeling and Consumer Protection Act of 2004, as there is no intentionally added milk, egg, fish, crustacean shellfish, tree nuts, wheat, peanuts, soybeans, and/or proteins thereof.

**US FDA Indirect Food Additive**

This product has not been reviewed for the United States Food and Drug Administration (Code of Federal Regulations) 21 CFR Regulations. Please contact 1-800-362-3550.

**Chemicals and/or Compounds of Interest**

**4,4'-Methylenebis(2,6-Diethylaniline) (CAS 13680-35-8)** : Not known to contain.

**Acrylamide (CAS 79-06-1)** : Not known to contain.

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

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

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

**Aromatic Amines** : Not known to contain.

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

**Asbestos** : Not known to contain.

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

**Azocolorants and Azodyes** : 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).

**Benzenamine, N-Phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene (BNST) (CAS 68921-45-9)** : 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.

**Butylated Hydroxytoluene (BHT) (128-37-0)** : Not known to contain.

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

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

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

**Colophony (Rosin) (CAS 8050-09-7)** : 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.

**Di(Methoxyethyl) Phthalate (DMEP) (CAS 117-82-8)** : Not known to contain.

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

**Dibutyl Tin Compounds** : Not known to contain.

**Diisobutyl Phthalate (DIBP) (CAS 84-69-5)** : Not known to contain.

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

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

**Dimethyl Fumarate (DMF) (CAS 624-49-7)** : Not known to contain.

**Dimethylacetamide (CAS 127-19-5)** : Not known to contain.

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

**Dyes** : Contains.

**Flavorings** : Contains.

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

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

**Gluten** : Not known to contain.

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

**Hexabromo Cyclo-Dodecane (HBCD)** : 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.

**Melamine (CAS 108-78-1)** : Not known to contain.

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

**Musk Xylene (CAS 81-15-2)** : Not known to contain.

**Natural Rubber Latex** : This product is not made with natural rubber latex.

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

**N-Nitrosamines** : Not known to contain.

**Nonylphenol (NP)** : Not known to contain.

**Nonylphenol Ethoxylates (NPE)** : Not known to contain.

**Nuts** : Not known to contain.

**Organochlorine Pesticides** : Not known to contain.

**Organophosphate Pesticides** : Not known to contain.

**Organotin Compounds** : Not known to contain.

**Ozone Depleting Chemicals (ODCs)** : Not known to contain.

**Phosphorus and (P) Compounds** : Not known to contain.

**Phthalates** : 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.

**Potassium and (K) Compounds** : Not known to contain.

**Radioactive Substance** : Not known to contain.

**Selenium and (Se) Compounds** : Not known to contain.

**Silicone** : Not known to contain.

**Sulfur and (S) 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.

**Zinc and (Zn) Compounds** : 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.

**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*	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)*

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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:** 31-6686-5  
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## 3M™ ESPET™ IMPRINT™ 4 PENTA™ SUPER QUICK HEAVY Catalyst

3M  
Oral Care Solutions Division  
3M Center, St. Paul, MN 55144-1000, USA  
1-888-3M HELPS (1-888-364-3577)

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

### Regulations and Industry Standards

#### SDS (US OSHA)

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

#### US FALCPA

This product complies with the United States Food Allergy Labeling and Consumer Protection Act of 2004, as there is no intentionally added milk, egg, fish, crustacean shellfish, tree nuts, wheat, peanuts, soybeans, and/or proteins thereof.

#### EU CMR Directive

This product does not contain an ingredient at  $\geq 0.1\%$  that is classified as a Category 1 or 2 carcinogen, mutagen, or reproductive toxicant according to Annex VI (Table 3.2) of European Regulation 1272/2008 on Classification, Labelling, and Packaging of Dangerous Substances and Mixtures or that is classified by 3M or its vendors as an EU Category 1 or 2 carcinogen, mutagen, or reproductive toxicant according to the criteria of European Council Directive 67/548/EEC (the Dangerous Substances Directive).

#### EU Food Allergens

This product complies with Regulation (EU) 1169/2011 on the provision of food information to consumers, as there is no intentionally added component identified in Annex II of this regulation. Specifically, none of the following are intentionally added: cereals containing gluten, crustaceans, eggs, fish, peanuts, soybeans, milk, nuts, celery, mustard, sesame seeds, sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/L expressed as sulphur dioxide, lupin, mollusks, and/or derivatives thereof.

#### Halal

This product has not been certified Halal.

#### Kosher

This product has not been certified Kosher.

#### 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.

## Chemicals and/or Compounds of Interest

**Arsenic and (As) Compounds** : This chemical or chemical compound is not intentionally added.  
**Beryllium and (Be) Compounds** : This chemical or chemical compound is not intentionally added.  
**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 chemical or chemical compound is not intentionally added.  
**Butyl Benzyl Phthalate (BBP)** : This chemical or chemical compound is not intentionally added.  
**Cadmium and (Cd) Compounds** : 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.  
**Dibutyl Phthalate (DBP)** : This chemical or chemical compound is not intentionally added.  
**Dibutyl Tin Compounds** : This chemical or chemical compound is not intentionally added.  
**Di(2-Ethylhexyl) Phthalate (DEHP)** : 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.  
**Di-n-Octyl Phthalate (DNOP)** : This chemical or chemical compound is not intentionally added.  
**Flavorings** : This chemical or chemical compound is not intentionally added.  
**Formaldehyde** : This chemical or chemical compound is not intentionally added.  
**Gluten** : 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.  
**Natural Rubber Latex** : This product is not made with natural rubber latex.  
**Nickel and (Ni) Compounds** : This chemical or chemical compound is not intentionally added.  
**Nuts** : This chemical or chemical compound is not intentionally added.  
**Organotin Compounds** : This chemical or chemical compound is not intentionally added.  
**Phthalates** : This chemical or chemical compound is not intentionally added.  
**Selenium and (Se) 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.  
**Zinc and (Zn) Compounds** : This chemical or chemical compound is not intentionally added.

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