



## Regulatory Data Sheet

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## VH2O2 Tri-Metric Chemical Indicator 1348, 1348E

### Product Identification Numbers

70-2011-8363-2, 70-2011-8364-0  
7100227991, 7100227990

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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.

### 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 June 2023.

### EU RoHS

The use of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) in this product are exempt from the restricted substances requirements of EU Directive 2011/65/EU (RoHS recast/RoHS 2), as allowed in Annex III or IV to that directive, as amended.

### 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.

## Chemicals and/or Compounds of Interest

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

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

**Asbestos** : 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).

**Barium and (Ba) Compounds** : Not known to contain.

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

**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 Hydroxyanisole (BHA) (CAS 25013-16-5)** : Not known to contain.

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

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

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

**Cobalt and (Co) Compounds** : Not known to contain.

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

**Diisononyl Phthalate (DINP)** : 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.

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

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

**Iron and (Fe) Compounds** : Not known to contain.

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

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

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

**Phthalates** : Not known to contain.

**Platinum and (Pt) Compounds** : Not known to contain.

**Polyvinyl Chloride (PVC)** : Not known to contain.

**Tin and (Sn) Compounds** : Not known to contain.

**Zinc and (Zn) 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)*

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