

# SAFETY DATA SHEET

Products Containing Dako Antibody Diluent

## Section 1. Identification

### 1.1 Product identifier

**Product name** : Products Containing Dako Antibody Diluent

**Part no.** : M0613, M0701, M0702, M0725, M0734, M0737, M0750, M0751, M0753, M0754, M0755, M0757, M0760, M0762, M0777, M0784, M0785, M0786, M0804, M0814, M0819, M0820, M0821, M0823, M0851, M0854, M0869, M0876, M0880, M0887, M0888, M0897, M3652, M7001, M7010, M7018, M7046, M7050, M7052, M7064, M7072, M7077, M7082, M7103, M7158, M7165, M7195, M7196, M7202, M7211, M7228, M7245, M7254, M7255, M7259, M7257, M7296, M7297, M7304, M7307, M7312, M7313, M7315, M7316, M7317, X0931, X0942, X0943, X0944

**Validation date** : 3/28/2025

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** : ☒ Laboratory use

Container type: Bottle

M0613 // Monoclonal Mouse Anti-Human Epithelial Membrane Antigen, Clone E29 // 0.2 ml, 1 ml

M0701 // Monoclonal Mouse Anti-Human CD45, Leucocyte Common Antigen, Clones 2B11 + PD7 // 26 // 0.2 ml, 1 ml

M0702 // Monoclonal Mouse Anti-Human Immunoglobulin M // 50 mL - 3L

M0725 // Monoclonal Mouse Anti-Vimentin, Clone V9 // 0.2 ml, 1 ml

M0734 // Monoclonal Mouse Anti-Human Transferrin Receptor, CD71, Clone Ber-T9 // 50 mL - 3L

M0737 // Monoclonal Mouse Anti-Rabbit Immunoglobulins, Clone MR12 // 53 // 1 ml

M0750 // Monoclonal Mouse Anti-Human Prostate-Specific Antigen, Clone ER-PR8 // 0.2 ml

M0751 // Monoclonal Mouse Anti-Human CD30, Clone Ber-H2 // 5-500 mL

M0753 // Monoclonal Mouse Anti-Human CD61, Platelet Glycoprotein IIIa, Clone Y2 // 51 // 1 ml

M0754 // Monoclonal Mouse Anti-Human CD45RA, Clone 4KB5 // 1 ml

M0757 // Monoclonal Mouse Anti-Cytomegalovirus, Clone CCH2 // 50 mL - 3 L

M0760 // Monoclonal Mouse Anti-Human Desmin, Clone D33 // 5-500 mL

M0762 // Monoclonal Mouse Anti-Human Neurofilament Protein, Clone 2F11 // 0.2 ml

M0777 // Monoclonal Mouse Anti-Human C5b-9, Clone aE11 // 1 ml

M0784 // Monoclonal Mouse Anti-Human CD21, Clone 1F8 // 1 ml

M0785 // Monoclonal Mouse Anti-Human Collagen IV, Clone CIV 22 // 1 ml

M0786 // Monoclonal Mouse Anti-Human CD43, Clone DF-T1 // 1 ml

M0804 // Monoclonal Mouse Anti-Human Epithelial Antigen, Clone Ber-EP4 // 5-500 mL

M0814 // Monoclonal Mouse Anti-Human CD68, Clone KP1 // 1 ml

M0819 // Monoclonal Mouse Anti-Human CD235a, Glycophorin A, Clone JC159 // 1 ml

M0820 // Monoclonal Mouse Anti-Human Glycophorin C, Clone Ret40f // 1 ml

M0821 // Monoclonal Mouse Anti-Human Cytokeratin, Clone MNF116 // 1 ml

M0823 // Monoclonal Mouse Anti-Human CD31, Endothelial Cell, Clone JC70A // 0.2 ml, 1 ml

M0851 // Monoclonal Mouse Anti-Human Smooth Muscle Actin, Clone 1A4 // 0.2 ml, 1 ml

M0854 // Monoclonal Mouse Anti-Cytomegalovirus, Clones CCH2 + DDG9 // 1 ml, 50 mL - 3L

M0869 // Monoclonal Mouse Anti-Human ChromoGrannin A, Clone DAK-A3 // 0.2 ml, 1 ml, 2 mL - 3 L

M0876 // Monoclonal Mouse Anti-Human CD68, Clone PG-M1 // 0.2 ml, 1 ml

M0880 // Monoclonal Mouse Anti-Human Leukaemia, Hairy Cell, Clone DBA.44 // 1 ml

M0887 // Monoclonal Mouse Anti-Human BCL2 Oncoprotein, Clone 124 // 0.2 ml, 1 ml

M0888 // Monoclonal Mouse Anti-Human Cytokeratin 19, Clone RCK108 // 1 ml

M0897 // Monoclonal Mouse Anti-Epstein-Barr Virus, LMP, Clones CS.1-4 // 2 mL - 3 L

M3652 // Monoclonal Rabbit Anti-Human Cytokeratin 8 // 18, Clone EP17 // EP30 //

## Section 1. Identification

5-500 mL

M7001 // Monoclonal Mouse Anti-Human p53 Protein, Clone DO-7 // 0.2 ml, 1 ml

M7010 // Monoclonal Mouse Anti-Human Cytokeratin 18, Clone DC 10 // 0.2 ml

M7018 // Monoclonal Mouse Anti-Human Cytokeratin 7, Clone OV-TL 12 // 30 // 0.2 ml, 1 ml

M7046 // Monoclonal Mouse Anti-Cytokeratin 17, Clone E3 // 1 ml

M7050 // Monoclonal Mouse Anti-Human CD79 $\alpha$ , Clone JCB117 // 0.2 ml, 1 ml

M7052 // Monoclonal Mouse Anti-Human Mast Cell Tryptase, Clone AA1 // 0.2 ml

M7064 // Monoclonal Mouse Anti-Enterovirus, Clone 5-D8 // 1 // 5-500 mL

M7072 // Monoclonal Mouse Anti-Human Carcinoembryonic Antigen, Clone II-7 // 0.2 ml, 1 ml

M7077 // Monoclonal Mouse Anti-Human Plasma Cell, Clone VS38c // 1 ml

M7082 // Monoclonal Mouse Anti-Human CD44, Phagocytic Glycoprotein-1, Clone DF1485 // 1 ml

M7103 // Monoclonal Mouse Anti-Human CD8, Clone C8 // 144B // 1 ml

M7158 // Monoclonal Mouse Anti-Human Hepatocyte, Clone OCH1E5 // 1 ml

M7165 // Monoclonal Mouse Anti-Human CD34 Class II, Clone QBEnd 10 // 0.2 ml, 1 ml

M7195 // Monoclonal Mouse Anti-Human CD246, ALK Protein, Clone ALK1 // 0.2 ml, 1 ml

M7196 // Monoclonal Mouse Anti-Human Melan-A, Clone A103 // 0.2 ml, 1 ml

M7202 // Monoclonal Mouse Anti-Human p21WAF1 // Cip1, Clone SX118 // 0.2 ml

M7211 // Monoclonal Mouse Anti-Human BCL6 Protein, Clone PG-B6p // 5-500 mL

M7228 // Monoclonal Mouse Anti-Human CD138, Clone MI15 // 5-500 mL

M7245 // Monoclonal Mouse Anti-Human Calretinin, Clone DAK-Calret 1 // 0.2 ml, 1 ml

M7254 // Monoclonal Mouse Anti-Human CD3, Clone F7.2.38 // 0.2 ml, 1 ml

M7255 // Monoclonal Mouse Anti-Human CD7, Clone CBC.37 // 1 ml

M7257 // Monoclonal Mouse Anti-Human Thyroid Peroxidase, Clone MoAb47 // 0.2 ml

M7259 // Monoclonal Mouse Anti-Human MUM1 Protein, Clone MUM1p // 0.2 ml, 1 ml

M7279 // Monoclonal Mouse Anti-Human LAT Protein, Clone LAT-1 // 0.2 ml

M7296 // Monoclonal Mouse Anti-Human CD19, Clone LE-CD19 // 0.2 ml

M7304 // Monoclonal Mouse Anti-Human CD56, Clone 123C3 // 0.2 ml, 1 ml

M7307 // Monoclonal Mouse Anti-Human B-Cell-Specific Activator Protein, Clone DAK-Pax5 // 1 ml

M7312 // Monoclonal Mouse Anti-Human CD23, Clone DAK-CD23 // 1 ml

M7313 // Monoclonal Mouse Anti-Human MUC2, Clone CCP58 // 0.2 ml, 1 ml

M7315 // Monoclonal Mouse Anti-Human Synaptophysin, Clone DAK-SYNAP // 0.2 ml, 1 ml

M7316 // Monoclonal Mouse Anti-Human MUC5AC, Clone CLH2 // 0.2 ml, 1 ml

M7317 // Monoclonal Mouse Anti-Human p63 Protein, Clone DAK-p63 // 0.2 ml, 1 ml

X0931 // Control Reagent, Mouse IgG1 // 5-500 mL

X0942 // Control Reagent, Mouse IgM // 5-500 mL

X0943 // Control Reagent, Mouse IgG2a // 5-500 mL

X0944 // Control Reagent, Mouse IgG2b // 5-500 mL

Reference number: SDS443

### [1.3 Details of the supplier of the safety data sheet](#)

#### Supplier/Manufacturer

: Agilent Technologies, Inc.  
5301 Stevens Creek Blvd  
Santa Clara, CA 95051, USA  
Tel: +1 800 227 9770

Agilent Technologies Singapore (International) Pte Ltd.  
No. 1 Yishun Avenue 7  
Singapore, 768923  
Tel. (65) 6276 2622

Agilent Technologies Denmark ApS  
Produktionsvej 42  
2600 Glostrup,

## Section 1. Identification

Denmark  
Tel. +45 44 85 95 00

www.Agilent.com

**e-mail address of person responsible for this SDS** : SDS@Agilent.com

### 1.4 Emergency telephone number

**In case of emergency** : CHEMTREC®: 1-800-424-9300

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

**OSHA/HCS status** : While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

### Classification of the substance or mixture

Not classified.

### 2.2 GHS label elements

**Signal word** : No signal word.  
**Hazard statements** : No known significant effects or critical hazards.  
**Precautionary statements**  
**Prevention** : Not applicable.  
**Response** : Not applicable.  
**Storage** : Not applicable.  
**Disposal** : Not applicable.

### 2.3 Other hazards

**Hazards not otherwise classified** : None known.

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

## Section 4. First aid measures

### 4.1 Description of necessary first aid measures

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.  
**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.  
**Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

## Section 4. First aid measures

- Ingestion** : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

### 4.2 Most important symptoms/effects, acute and delayed

#### Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.  
**Inhalation** : No known significant effects or critical hazards.  
**Skin contact** : No known significant effects or critical hazards.  
**Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : No specific data.  
**Inhalation** : No specific data.  
**Skin contact** : No specific data.  
**Ingestion** : No specific data.

### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.  
**Specific treatments** : No specific treatment.  
**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.


See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### 5.1 Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.  
**Unsuitable extinguishing media** : None known.

### 5.2 Special hazards arising from the substance or mixture

- Specific hazards arising from the chemical** : In a fire or if heated, a pressure increase will occur and the container may burst.  
**Hazardous thermal decomposition products** :  Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide  
nitrogen oxides  
sulfur oxides  
phosphorus oxides

### 5.3 Advice for firefighters

- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.  
**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

- 6.2 Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and materials for containment and cleaning up

- Methods for cleaning up** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

## Section 7. Handling and storage

### 7.1 Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8).
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

- 7.2 Conditions for safe storage, including any incompatibilities** : Specific storage conditions: Please consult the label. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

- Recommendations** : Industrial applications, Professional applications.
- Industrial sector specific solutions** : Not available.

## Section 8. Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limits

None.

#### Biological exposure indices

No exposure indices known.

### 8.2 Exposure controls

## Section 8. Exposure controls/personal protection

- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### Appearance

- Physical state** : Liquid. [Clear.]
- Color** : Colorless.
- Odor** : Odorless.
- Odor threshold** : Not available.
- pH** : 7.6
- Melting point/freezing point** : 0°C (32°F)
- Boiling point or initial boiling point and boiling range** : 100°C (212°F)
- Flash point** : Not available.
- Evaporation rate** : Not available.
- Flammability** : Not applicable.
- Lower and upper explosion limit/flammability limit** : Not available.
- Vapor pressure** :

## Section 9. Physical and chemical properties and safety characteristics

Ingredient name	Vapor Pressure at 20°C			Vapor pressure at 50°C		
	mm Hg	kPa	Method	mm Hg	kPa	Method
Water	17.5	2.3	-	92.258	12.3	-

Relative vapor density : Not available.

Relative density : Not available.

Media	Result
Water	Soluble

Miscible with water : Yes.

Partition coefficient: n-octanol/water : Not applicable.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Dynamic (room temperature): Not available.  
Kinematic (room temperature): Not available.  
Kinematic (40°C (104°F)): Not available.

### Particle characteristics

Median particle size : Not applicable.

## Section 10. Stability and reactivity

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability : The product is stable.

10.3 Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : No specific data.

10.5 Incompatible materials : May react or be incompatible with oxidizing materials.

10.6 Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Conclusion/Summary [Product] : Not available.

#### Skin corrosion/irritation

Conclusion/Summary [Product] : Not available.

#### Serious eye damage/eye irritation

Conclusion/Summary [Product] : Not available.



## Section 11. Toxicological information

### Respiratory corrosion/irritation

**Conclusion/Summary** : Not available.  
**[Product]**

### Respiratory or skin sensitization

#### **Skin**

**Conclusion/Summary** : Not available.  
**[Product]**

#### **Respiratory**

**Conclusion/Summary** : Not available.  
**[Product]**

### Germ cell mutagenicity

**Conclusion/Summary** : Not available.  
**[Product]**

### Carcinogenicity

Not available.

**Conclusion/Summary** : Not available.  
**[Product]**

### Reproductive toxicity

**Conclusion/Summary** : Not available.  
**[Product]**

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

**Information on the likely routes of exposure** : Not available.

### Potential acute health effects

**Eye contact** : No known significant effects or critical hazards.  
**Inhalation** : No known significant effects or critical hazards.  
**Skin contact** : No known significant effects or critical hazards.  
**Ingestion** : No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : No specific data.  
**Inhalation** : No specific data.  
**Skin contact** : No specific data.



## Section 11. Toxicological information

**Ingestion** : No specific data.

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### **Short term exposure**

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

#### **Long term exposure**

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

### Potential chronic health effects

**Conclusion/Summary [Product]** : Not available.

**General** : No known significant effects or critical hazards.

**Carcinogenicity** : No known significant effects or critical hazards.

**Mutagenicity** : No known significant effects or critical hazards.

**Reproductive toxicity** : No known significant effects or critical hazards.

### Numerical measures of toxicity

#### Acute toxicity estimates

N/A

## Section 12. Ecological information

### 12.1 Toxicity

**Conclusion/Summary [Product]** : Not available.

### 12.2 Persistence and degradability

**Conclusion/Summary [Product]** : Not available.

### 12.3 Bioaccumulative potential

Not available.

### 12.4 Mobility in soil

**Soil/Water partition coefficient** : Not available.

**12.5 Other adverse effects** : No known significant effects or critical hazards.

## Section 13. Disposal considerations

### 13.1 Waste treatment methods

**Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

The information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

## Section 14. Transport information

**DOT / TDG / Mexico / IMDG / IATA** : Not regulated.

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Transport in bulk according to IMO instruments** : Not available.

## Section 15. Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### U.S. Federal regulations

##### TSCA 12(b) - Chemical export notification

Not applicable.

**Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)** : Not listed

**Clean Air Act Section 602 Class I Substances** : Not listed

**Clean Air Act Section 602 Class II Substances** : Not listed

**DEA List I Chemicals (Precursor Chemicals)** : Not listed

**DEA List II Chemicals (Essential Chemicals)** : Not listed

##### SARA 302/304

##### Composition/information on ingredients

## Section 15. Regulatory information

Name	%	EHS	SARA 302 TPQ		SARA 304 RQ	
			(lbs)	(gallons)	(lbs)	(gallons)
Sodium azide	<0.1	Yes.	500	-	1000	-

**SARA 304 RQ** : 1025483.3 lbs / 465569.4 kg

### **SARA 311/312**

**Classification** : Not applicable.

### **Composition/information on ingredients**

No products were found.

### **State regulations**

**Massachusetts** : None of the components are listed.

**New York** : None of the components are listed.

**New Jersey** : None of the components are listed.

**Pennsylvania** : None of the components are listed.

### **California Prop. 65**

This product does not require a Safe Harbor warning under California Prop. 65.

### **International regulations**

#### **Chemical Weapon Convention List Schedules I, II & III Chemicals**

Not listed.

#### **Montreal Protocol**

Not listed.

#### **Stockholm Convention on Persistent Organic Pollutants**

Not listed.

#### **Rotterdam Convention on Prior Informed Consent (PIC)**

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

### **Inventory list**

**Australia** : Not determined.

**Canada** : Not determined.

**China** : All components are listed or exempted.

**Japan** : **Japan inventory (CSCL)**: Not determined.  
**Japan inventory (ISHL)**: All components are listed or exempted.

**New Zealand** : Not determined.

**Philippines** : Not determined.

**Republic of Korea** : Not determined.

**Taiwan** : Not determined.

**Thailand** : Not determined.

**Turkey** : Not determined.

**United States** : All components are active or exempted.

**Viet Nam** : Not determined.

## Section 16. Other information

### Procedure used to derive the classification

Classification	Justification
Not classified.	

### History

**Date of issue/Date of revision** : 03/28/2025

**Date of previous issue** : 03/08/2022

**Version** : 4

**Key to abbreviations** :

- ATE = Acute Toxicity Estimate
- BCF = Bioconcentration Factor
- DOT = Department of Transportation
- GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- IATA = International Air Transport Association
- IBC = Intermediate Bulk Container
- IMDG = International Maritime Dangerous Goods
- IMO = International Maritime Organization
- LogPow = logarithm of the octanol/water partition coefficient
- MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- N/A = Not available
- SGG = Segregation Group
- TDG = Transportation of Dangerous Goods
- UN = United Nations

🔹 Indicates information that has changed from previously issued version.

### Notice to reader

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