

Revision date: 01/08/2025

1 Identification

· Product identifier

· Product Name: Semi-Volatiles Standard no. 4 (1X1 mL)

· Part no.: SVM-123-1

· Restrictions

After February 3, 2025, this chemical substance (as defined in TSCA section 3(2))/ product cannot be distributed in commerce to retailers. After January 28, 2026, this chemical substance (as defined in TSCA section 3(2))/ product is and can only be distributed in commerce or processed with a concentration of methylene chloride equal to or greater than 0.1% by weight for the following purposes: (1) Processing as a reactant; (2) Processing for incorporation into a formulation, mixture, or reaction product; (3) Processing for recycling; (5) Industrial or commercial use as a laboratory chemical; (6) Industrial or commercial use as a bonding agent for solvent welding; (7) Industrial and commercial use as a paint and coating remover from safety critical, corrosion sensitive components of aircraft and spacecraft; (8) Industrial and commercial use as a processing aid; (9) Industrial and commercial use for plastic and rubber products manufacturing; (10) Industrial and commercial use as a solvent that becomes part of a formulation or mixture, where that formulation or mixture will be used inside a manufacturing process, and the solvent (methylene chloride) will be reclaimed; (11) Industrial and commercial use in the refinishing for wooden furniture, decorative pieces, and architectural fixtures of artistic, cultural or historic value until May 8, 2029; (12) Industrial and commercial use in adhesives and sealants in aircraft, space vehicle, and turbine applications for structural and safety critical non-structural applications until May 8, 2029; (13) Disposal; and (14) Export.

- · Application of the substance / the mixture Reagents and Standards for Analytical Chemical Laboratory Use
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier: Agilent Technologies, Inc.

5301 Stevens Creek Blvd. Santa Clara, CA 95051 USA

· Information department:

Telephone: 800-227-9770

e-mail: pdl-msds author@agilent.com

· Emergency telephone number: CHEMTREC®: 1-800-424-9300

2 Hazard(s) identification

· Classification of the substance or mixture



GHS08 Health hazard

Germ Cell Mutagenicity 1B H340 May cause genetic defects.

Carcinogenicity 1A H350 May cause cancer.

Toxic to Reproduction 1B H360 May damage fertility or the unborn child.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.



Skin Irritation 2 H315 Causes skin irritation.

Eye Irritation 2A H319 Causes serious eye irritation.

Sensitization - Skin 1 H317 May cause an allergic skin reaction.

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Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.

- · Label elements
- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms





GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labeling:

dichloromethane benzo[a]pyrene dioctyl phthalate dibenz[a,h]anthracene

· Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H340 May cause genetic defects.

H350 May cause cancer.

H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

P260 Do not breathe vapours.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing must not be allowed out of the workplace.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P321 Specific treatment (see on this label).

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a poison center/doctor if you feel unwell.
P363 Wash contaminated clothing before reuse.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P302+P352 If on skin: Wash with plenty of water.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

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- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 2Fire = 0Reactivity = 0

· HMIS-ratings (scale 0 - 4)



*2 Health = *2 Fire = 0

- · Other hazards
- · Results of PBT and vPvB assessment

· PBT:	
	benzo[a]pyrene
	benzo[ghi]perylene
207-08-9	benzo[k]fluoranthene
· vPvB:	
	benzo[a]pyrene
	benzo[ghi]perylene
207-08-9	benzo[k]fluoranthene

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- **Description:** Mixture of the substances listed below with nonhazardous additions.

· Dangero	· Dangerous components:		
	dichloromethane	98.492%	
50-32-8	benzo[a]pyrene	0.1508%	
53-70-3	dibenz[a,h]anthracene	0.1508%	
	3-methylcholanthrene	0.1508%	
	7,12-dimethylbenz[a]anthracene	0.1508%	
	dioctyl phthalate	0.1508%	
	benzo[ghi]perylene	0.1508%	
	indeno[1,2,3-cd]pyrene	0.1508%	
	benz[e]acephenanthrylene	0.1508%	
	benzo[k]fluoranthene	0.1508%	
224-42-0	Dibenz(a,j)acridine	0.1508%	

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4 First-aid measures

- · Description of first aid measures
- · General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

· After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

PAC-1:		
75-09-2	dichloromethane	200 ppm
50-32-8	benzo[a]pyrene	0.6 mg/m^3
53-70-3	dibenz[a,h]anthracene	0.093 mg/m ³
56-49-5	3-methylcholanthrene	0.2 mg/m ³
117-84-0	dioctyl phthalate	41 mg/m³
191-24-2	benzo[ghi]perylene	30 mg/m ³
		(Contd. on page



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193-39-5			
205-99-2	benz[e]acephenanthrylene	0.12 mg/m^3	
· PAC-2:			
75-09-2	dichloromethane	560 ppm	
50-32-8	benzo[a]pyrene	120 mg/m ²	
53-70-3	dibenz[a,h]anthracene	1 mg/m³	
56-49-5	3-methylcholanthrene	2.3 mg/m ³	
117-84-0	dioctyl phthalate	450 mg/m	
191-24-2	benzo[ghi]perylene	330 mg/m	
193-39-5	indeno[1,2,3-cd]pyrene	13 mg/m ³	
205-99-2	benz[e]acephenanthrylene	1.3 mg/m ³	
· PAC-3:			
75-09-2	dichloromethane	5,900 ppm	
50-32-8	benzo[a]pyrene	700 mg/m³	
53-70-3	dibenz[a,h]anthracene	2.9 mg/m ³	
56-49-5	3-methylcholanthrene 2	29 mg/m ³	
117-84-0	dioctyl phthalate	11000* mg/m ³	
191-24-2	benzo[ghi]perylene	2,000 mg/m ³	
193-39-5	indeno[1,2,3-cd]pyrene	79 mg/m³	
205-99-2	benz[e]acephenanthrylene	7.9 mg/m ³	

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

- Information about protection against explosions and fires: Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters
- Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

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	At this time, the other constituents have no known exposure limits.		
75-09	0-2 dichloromethane		
PEL	Short-term value: 125 ppm Long-term value: 25 ppm see 29 CFR 1910.1052		
REL	See Pocket Guide App. A		
TLV	Long-term value: 50 ppm BEI, A3		
50-32	-8 benzo[a]pyrene		
PEL	Long-term value: 0.2 mg/m³ see Coal tar pitch volatiles		
REL	Long-term value: 0.1 mg/m³ Coal tar pitch volatile; Pocket Guide Apps. A+C		
TLV	L; BEIp, A2		
205-9	9-2 benz[e]acephenanthrylene		
TLV	L; BEIp, A2		
·Ingre	edients with biological limit values:		
75-09	0-2 dichloromethane		
	0.3 mg/L Medium: urine Time: end of shift Parameter: Dichloromethane (semi-quantitative)		
50-32	2-8 benzo[a]pyrene		
	- Medium: urine Time: end of shift at end of workweek Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative)		
205-9	9-2 benz[e]acephenanthrylene		
	- Medium: urine Time: and of shift at and of workweek		

Time: end of shift at end of workweek

Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative)

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

· Breathing equipment:

When used as intended with Agilent instruments, the use of the product under normal laboratory conditions and with standard practices does not result in significant airborne exposures and therefore respiratory protection is not needed.

Under an emergency condition where a respirator is deemed necessary, use a NIOSH or equivalent approved device/equipment with appropriate organic or acid gas cartridge.

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· Protection of hands:

Although not recommended for constant contact with the chemicals or for clean-up, nitrile gloves 11-13 mil thickness are recommended for normal use. The breakthrough time is 1 hr. For cleaning a spill where there is direct contact of the chemical, butyl rubber gloves are recommended 12-15 mil thickness with breakthrough times exceeding 4 hrs. Supplier recommendations should be followed.

· Material of gloves

For normal use: nitrile rubber, 11-13 mil thickness

For direct contact with the chemical: butyl rubber, 12-15 mil thickness

· Penetration time of glove material

For normal use: nitrile rubber: 1 hour

For direct contact with the chemical: butyl rubber: >4 hours

• Eye protection: Safety glasses



Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and chemical properties · General Information		
· Appearance:		
Form:	Fluid	
Color:	Colorless	
· Odor:	Like chlorine	
· Odor threshold:	Not determined.	
· pH-value:	Not determined.	
· Change in condition		
Melting point/Melting range:	-95.1 °C (-139.2 °F)	
Boiling point/Boiling range:	40 °C (104 °F)	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Auto igniting:	605 °C (1,121 °F)	
· Decomposition temperature:	Not determined.	
· Ignition temperature:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
· Explosion limits:		
Lower:	13 Vol %	
Upper:	22 Vol %	
· Vapor pressure at 20 °C (68 °F):	360 hPa (270 mm Hg)	
· Density at 20 °C (68 °F):	1.3 g/cm³ (10.8485 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	

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· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
Water at 20 °C (68 °F):	20 g/l	
· Partition coefficient (n-octanol/wa	ter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	98.5 %	
VOC content:	0.00 %	
	0.0 g/l / 0.00 lb/gal	
Solids content:	1.4 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50	· LD/LC50 values that are relevant for classification:		
75-09-2 di	75-09-2 dichloromethane		
Oral	LD50	1,600 mg/kg (rat)	
Dermal	LD50	>2,000 mg/kg (rat)	
Inhalative	LC50/4 h	88 mg/L (rat)	
57-97-6 7,	57-97-6 7,12-dimethylbenz[a]anthracene		
Oral	LD50	327 mg/kg (rat)	
117-84-0 d	117-84-0 dioctyl phthalate		
Oral	LD50	47,000 mg/kg (rat)	

- · Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

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The product can cause inheritable damage.

75-09-2	dichloromethane	2.
50-32-8	benzo[a]pyrene	1
53-70-3	dibenz[a,h]anthracene	2.
191-24-2	benzo[ghi]perylene	3
193-39-5	indeno[1,2,3-cd]pyrene	21
205-99-2	benz[e]acephenanthrylene	21
207-08-9	benzo[k]fluoranthene	21
224-42-0	Dibenz(a,j)acridine	2.
NTP (Na	tional Toxicology Program)	
75-09-2	dichloromethane	1
50-32-8	benzo[a]pyrene]
53-70-3	dibenz[a,h]anthracene]
57-97-6	7,12-dimethylbenz[a]anthracene]
193-39-5	indeno[1,2,3-cd]pyrene	
205-99-2	benz[e]acephenanthrylene	
207-08-9	benzo[k]fluoranthene	
224-42-0	Dibenz(a,j)acridine	

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

· Results of PBT and vPvB assessment

· PBT:	
	benzo[a]pyrene
	benzo[ghi]perylene
207-08-9	benzo[k]fluoranthene
· vPvB:	
50-32-8	benzo[a]pyrene
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191-24-2 benzo[ghi]perylene 207-08-9 benzo[k]fluoranthene

· Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

14 Transport information

· Not Regulated,	De minimis	Quantities	-
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- · UN-Number
- · DOT, IMDG, IATA

UN1593

Dichloromethane

- · UN proper shipping name
- ·DOT
- · IMDG DICHLOROMETHANE, MARINE POLLUTANT
- · IATA DICHLOROMETHANE
- · Transport hazard class(es)
- \cdot DOT



- · Class 6.1 Toxic substances
- · Label 6.
- \cdot IMDG



- · Class 6.1 Toxic substances
- · Label 6.1
- \cdot IATA



- · Class 6.1 Toxic substances
- · Label 6.1

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Packing group DOT, IMDG, IATA	III
Environmental hazards: Marine pollutant:	Symbol (fish and tree)
Special precautions for user Hazard identification number (Kemler code)	
EMS Number: Segregation groups Stowage Category	F-A,S-A (SGG10) Liquid halogenated hydrocarbons A
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
Hazardous substance:	1000 lbs, 454 kg
· IMDG	
· Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 1593 DICHLOROMETHANE, 6.1, III,

ENVIRONMENTALLY HAZARDOUS

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

n 313 (Specific tovic ch

· Section 313 (Specific toxic chemical listings):		
	dichloromethane	
	benzo[a]pyrene	
	dibenz[a,h]anthracene	
	3-methylcholanthrene	
	7,12-dimethylbenz[a]anthracene	
	benzo[ghi]perylene	
	indeno[1,2,3-cd]pyrene	
	benz[e]acephenanthrylene	
	benzo[k]fluoranthene	
224-42-0	Dibenz(a,j)acridine	

· TSCA (Toxic Substances Control Act):

After February 3, 2025, this chemical substance (as defined in TSCA section 3(2))/ product cannot be distributed in commerce to retailers. After January 28, 2026, this chemical substance (as defined in TSCA section 3(2))/ (Contd. on page 12)



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product is and can only be distributed in commerce or processed with a concentration of methylene chloride equal to or greater than 0.1% by weight for the following purposes: (1) Processing as a reactant; (2) Processing for incorporation into a formulation, mixture, or reaction product; (3) Processing for repackaging; (4) Processing for recycling; (5) Industrial or commercial use as a laboratory chemical; (6) Industrial or commercial use as a bonding agent for solvent welding; (7) Industrial and commercial use as a paint and coating remover from safety critical, corrosion sensitive components of aircraft and spacecraft; (8) Industrial and commercial use as a processing aid; (9) Industrial and commercial use for plastic and rubber products manufacturing; (10) Industrial and commercial use as a solvent that becomes part of a formulation or mixture, where that formulation or mixture will be used inside a manufacturing process, and the solvent (methylene chloride) will be reclaimed; (11) Industrial and commercial use in the refinishing for wooden furniture, decorative pieces, and architectural fixtures of artistic, cultural or historic value until May 8, 2029; (12) Industrial and commercial use in adhesives and sealants in aircraft, space vehicle, and turbine applications for structural and safety critical non-structural applications until May 8, 2029; (13) Disposal; and (14) Export.

75-09-2	dichloromethane	ACTIVE
	1 11 2	ACTIVE
	· / 3	ACTIVE
	, ,	ACTIVE
	, , - =, , []	ACTIVE
	J 1	ACTIVE
193-39-5	indeno[1,2,3-cd]pyrene	ACTIVE

Hazardous Air Pollutants 75-09-2 dichloromethane 50-32-8 benzo[a]pyrene 53-70-3 dibenz[a,h]anthracene 57-97-6 7,12-dimethylbenz[a]anthracene 193-39-5 indeno[1,2,3-cd]pyrene 205-99-2 benz[e]acephenanthrylene 207-08-9 benzo[k]fluoranthene

Proposition 65

· Chemicals known to cause cancer:		
	dichloromethane	
1	benzo[a]pyrene	
I	dibenz[a,h]anthracene	
1	3-methylcholanthrene	
I	7,12-dimethylbenz[a]anthracene	
1	indeno[1,2,3-cd]pyrene	
I	benz[e]acephenanthrylene	
I	benzo[k]fluoranthene	
224-42-0	Dibenz(a,j)acridine	

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

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	`	1 0 /
· Chemicals known to cause developmental toxicity:		
None of the ingredients is listed.		

· Carcinogenic categories

· EPA (Environmental Protection Agency)			
	dichloromethane	L	
50-32-8	benzo[a]pyrene	СаН	
53-70-3	dibenz[a,h]anthracene	B2	
191-24-2	benzo[ghi]perylene	D	
193-39-5	indeno[1,2,3-cd]pyrene	B2	
205-99-2	benz[e]acephenanthrylene	B2	
207-08-9	benzo[k]fluoranthene	B2	
· TLV (Threshold Limit Value)			

TLV (Threshold Limit Value) A3 75-09-2 dichloromethane 50-32-8 benzo[a]pyrene A2 205-99-2 benz[e]acephenanthrylene A2

· NIOSH-Ca (National Institute for Occupational Safety and Health) 75-09-2 dichloromethane 50-32-8 benzo[a]pyrene

- · National regulations:
- · Additional classification according to Decree on Hazardous Materials:

Carcinogenic hazardous material group III (dangerous).

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

The information contained in this document is based on Agilent's state of knowledge at the time of preparation. No warranty as to its accurateness, completeness or suitability for a particular purpose is expressed or implied.

- · Department issuing SDS: Document Control / Regulatory
- · Contact: pdl-acg-regulatory-cq@agilent.com
- · Date of preparation / last revision 01/08/2025 / 3
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

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vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit

Skin Irritation 2: Skin corrosion/irritation – Category 2

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Sensitization - Skin 1: Skin sensitisation - Category 1

Germ Cell Mutagenicity 1B: Germ cell mutagenicity - Category 1B

Carcinogenicity 1A: Carcinogenicity - Category 1A

Toxic to Reproduction 1B: Reproductive toxicity – Category 1B

Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) - Category 3
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) - Category 2

* Data compared to the previous version altered.

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