

Safety Data Sheet

acc. to OSHA HCS

Printing date 03/31/2019

Version Number 3

Reviewed on 03/31/2019

1 Identification

- **Product identifier**
- **Trade name: Phthalates Standard (1X1 mL)**
- **Part number:** PSM-826-1
- **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**



GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Carc. 2 H351 Suspected of causing cancer.
 Repr. 1B H360 May damage fertility or the unborn child.
 Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.
 Skin Sens. 1 H317 May cause an allergic skin reaction.
 STOT SE 3 H336 May cause drowsiness or dizziness.

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



GHS02



GHS07



GHS08

- **Signal word** Danger
- **Hazard-determining components of labeling:**
 2,2,4-trimethylpentane

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BBP

di-n-pentyl phthalate

bis(2-methoxyethyl) phthalate

dicyclohexyl phthalate

· **Hazard statements**

Highly flammable liquid and vapor.

Causes skin irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

May damage fertility or the unborn child.

May cause drowsiness or dizziness.

May be fatal if swallowed and enters airways.

· **Precautionary statements**

Obtain special instructions before use.

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

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

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

If swallowed: Immediately call a poison center/doctor.

Specific treatment (see on this label).

Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

In case of fire: Use for extinction: CO₂, powder or water spray.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

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

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

Health = 1

Fire = 3

Reactivity = 0

· **HMIS-ratings (scale 0 - 4)**

Health = *1

Fire = 3

Reactivity = 0

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- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

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

- **Dangerous components:**

540-84-1	2,2,4-trimethylpentane	97.688%
131-18-0	di-n-pentyl phthalate	0.145%
84-61-7	dicyclohexyl phthalate	0.145%
117-84-0	dioctyl phthalate	0.145%
117-82-8	bis(2-methoxyethyl) phthalate	0.145%
84-75-3	Dihexyl phthalate	0.145%
84-74-2	dibutyl phthalate	0.145%
117-81-7	di-(2-ethylhexyl) phthalate	0.145%
85-68-7	BBP	0.145%
84-69-5	diisobutyl phthalate	0.145%

4 First-aid measures

- **Description of first aid measures**
- **General information:** Immediately remove any clothing soiled by the product.
- **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.
- **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:**
CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **Special hazards arising from the substance or mixture** No further relevant information available.

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- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **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 item 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:

540-84-1	2,2,4-trimethylpentane	230 ppm
131-11-3	dimethyl phthalate	15 mg/m ³
117-84-0	dioctyl phthalate	41 mg/m ³
84-66-2	diethyl phthalate	15 mg/m ³
84-74-2	dibutyl phthalate	15 mg/m ³
117-81-7	di-(2-ethylhexyl) phthalate	10 mg/m ³
85-68-7	BBP	15 mg/m ³

· PAC-2:

540-84-1	2,2,4-trimethylpentane	830 ppm
131-11-3	dimethyl phthalate	1,600 mg/m ³
117-84-0	dioctyl phthalate	450 mg/m ³
84-66-2	diethyl phthalate	300 mg/m ³
84-74-2	dibutyl phthalate	1,600 mg/m ³
117-81-7	di-(2-ethylhexyl) phthalate	1,000 mg/m ³
85-68-7	BBP	77 mg/m ³

· PAC-3:

540-84-1	2,2,4-trimethylpentane	5000* ppm
131-11-3	dimethyl phthalate	9300* mg/m ³
117-84-0	dioctyl phthalate	11000* mg/m ³
84-66-2	diethyl phthalate	1,800 mg/m ³
84-74-2	dibutyl phthalate	9300* mg/m ³
117-81-7	di-(2-ethylhexyl) phthalate	6,100 mg/m ³
85-68-7	BBP	460 mg/m ³

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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 ignition sources away - Do not smoke.
Protect against electrostatic charges.
Keep respiratory protective device available.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** Store in a cool location.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:**
Keep receptacle tightly sealed.
Store in cool, dry conditions in well sealed receptacles.
- **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 item 7.
- **Control parameters**

- **Components with limit values that require monitoring at the workplace:**

540-84-1 2,2,4-trimethylpentane

PEL	Long-term value: 2350 mg/m ³ , 500 ppm n-Octane only
TLV	Long-term value: 1401 mg/m ³ , 300 ppm

84-74-2 dibutyl phthalate

PEL	Long-term value: 5 mg/m ³
REL	Long-term value: 5 mg/m ³
TLV	Long-term value: 5 mg/m ³

117-81-7 di-(2-ethylhexyl) phthalate

PEL	Long-term value: 5 mg/m ³
REL	Short-term value: 10 mg/m ³ Long-term value: 5 mg/m ³ See Pocket Guide App. A
TLV	Long-term value: 5 mg/m ³

- **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.

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Store protective clothing separately.
Avoid contact with the skin.
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.

· **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:**



Tightly sealed goggles

9 Physical and chemical properties

· **Information on basic physical and chemical properties**

· **General Information**

· **Appearance:**

Form:	Fluid
Color:	Colorless
Odor:	Nearly odorless
Odor threshold:	Not determined.

· **pH-value:** Not determined.

· **Change in condition**

Melting point/Melting range:	-107 °C (-160.6 °F)
Boiling point/Boiling range:	99 °C (210.2 °F)

· **Flash point:** -12 °C (10.4 °F)

· **Flammability (solid, gaseous):** Not applicable.

· **Ignition temperature:** 410 °C (770 °F)

· **Decomposition temperature:** Not determined.

· **Auto igniting:** Product is not selfigniting.

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· Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
Upper:	6 Vol %
· Vapor pressure at 20 °C (68 °F):	41.25 hPa (30.9 mm Hg)
· Density at 20 °C (68 °F):	0.692 g/cm ³ (5.77474 lbs/gal)
· Relative density	Not determined.
· Vapor density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/water):	Not determined.
· Viscosity:	
Dynamic at 20 °C (68 °F):	0.51 mPas
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	97.7 %
VOC content:	97.69 %
	976.9 g/l / 8.15 lb/gal
Solids content:	0.3 %
· 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 values that are relevant for classification:		
ATE (Acute Toxicity Estimate)		
Oral	LD50	14,533 mg/kg (rat)
Dermal	LD50	>2,047 mg/kg (rabbit)
Inhalative	LC50/4 h	>34.1 mg/L (rat)

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540-84-1 2,2,4-trimethylpentane		
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>33.52 mg/L (rat)
84-61-7 dicyclohexyl phthalate		
Oral	LD50	30,000 mg/kg (rat)
117-84-0 dioctyl phthalate		
Oral	LD50	47,000 mg/kg (rat)
117-82-8 bis(2-methoxyethyl) phthalate		
Oral	LD50	3,200 mg/kg (mouse)
84-75-3 Dihexyl phthalate		
Oral	LD50	29,600 mg/kg (rat)
Dermal	LD50	20,000 mg/kg (rabbit)
84-74-2 dibutyl phthalate		
Oral	LD50	6,300 mg/kg (rat)
Dermal	LD50	>4,000 mg/kg (rabbit)
Inhalative	LC50/4 h	15.68 mg/L (rat)
117-81-7 di-(2-ethylhexyl) phthalate		
Oral	LD50	>20,000 mg/kg (rat)
Dermal	LD50	4,000 mg/kg (rat) 25,000 mg/kg (rabbit)
85-68-7 BBP		
Oral	LD50	2,330 mg/kg (rat)
Dermal	LD50	6,700 mg/kg (rabbit)
Inhalative	LC50/4 h	>6.7 mg/L (rat)
84-69-5 diisobutyl phthalate		
Oral	LD50	10,392 mg/kg (rat)

- **Primary irritant effect:**

- **on the skin:** Irritant to skin and mucous membranes.

- **on the eye:** No 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

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

117-81-7	di-(2-ethylhexyl) phthalate	2B
85-68-7	BBP	3

- **NTP (National Toxicology Program)**

117-81-7	di-(2-ethylhexyl) phthalate	R
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 · **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

 · **Toxicity**

 · **Aquatic toxicity:**
84-69-5 diisobutyl phthalate

LC50 (96h) - for fish 0.73 mg/L/96h (Pimephales promelas (fathead minnow))

 · **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 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

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

 · **Results of PBT and vPvB assessment**

 · **PBT:** Not applicable.

 · **vPvB:** Not applicable.

 · **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 minimus Quantities** -

 · **UN-Number**

 · **DOT, IMDG, IATA**

UN1262

 · **UN proper shipping name**

 · **DOT**

 · **IMDG**

 · **IATA**

Octanes solution

OCTANES solution, MARINE POLLUTANT

OCTANES solution

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 · **Transport hazard class(es)**

 · **DOT, IATA**


· Class · Label	3 Flammable liquids 3
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 · **IMDG**


· Class · Label	3 Flammable liquids 3
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· Packing group · DOT, IMDG, IATA	II
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· Environmental hazards: · Marine pollutant:	Product contains environmentally hazardous substances: 2,2,4-trimethylpentane Symbol (fish and tree)
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· Special precautions for user · Danger code (Kemler): · EMS Number: · Stowage Category	Warning: Flammable liquids 33 F-E,S-E B
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· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
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 · **Transport/Additional information:**

· DOT · Quantity limitations	On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L
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 · **IMDG**

· Limited quantities (LQ) · Exempted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
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· UN "Model Regulation":	UN 1262 OCTANES SOLUTION, 3, II, ENVIRONMENTALLY HAZARDOUS
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15 Regulatory information

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

- Sara

- **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

- **Section 313 (Specific toxic chemical listings):**

131-11-3	dimethyl phthalate
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84-74-2	dibutyl phthalate
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117-81-7	di-(2-ethylhexyl) phthalate
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- **TSCA (Toxic Substances Control Act):**

540-84-1	2,2,4-trimethylpentane
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131-18-0	di-n-pentyl phthalate
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84-61-7	dicyclohexyl phthalate
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131-11-3	dimethyl phthalate
----------	--------------------

117-84-0	dioctyl phthalate
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117-83-9	bis(2-n-butoxyethyl) phthalate
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605-54-9	bis(2-ethoxyethyl) phthalate
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117-82-8	bis(2-methoxyethyl) phthalate
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84-75-3	Dihexyl phthalate
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84-76-4	dinonyl phthalate
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84-66-2	diethyl phthalate
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84-74-2	dibutyl phthalate
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117-81-7	di-(2-ethylhexyl) phthalate
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85-68-7	BBP
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84-69-5	diisobutyl phthalate
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- **TSCA new (21st Century Act): (Substances not listed)**

131-18-0	di-n-pentyl phthalate
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117-82-8	bis(2-methoxyethyl) phthalate
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- **Proposition 65**

- **Chemicals known to cause cancer:**

117-81-7	di-(2-ethylhexyl) phthalate
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- **Chemicals known to cause reproductive toxicity for females:**

84-74-2	dibutyl phthalate
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- **Chemicals known to cause reproductive toxicity for males:**

84-74-2	dibutyl phthalate
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117-81-7	di-(2-ethylhexyl) phthalate
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- **Chemicals known to cause developmental toxicity:**

84-74-2	dibutyl phthalate
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117-81-7	di-(2-ethylhexyl) phthalate
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85-68-7	BBP
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· Carcinogenic categories
· EPA (Environmental Protection Agency)

540-84-1	2,2,4-trimethylpentane	II
131-11-3	dimethyl phthalate	D
84-66-2	diethyl phthalate	D
84-74-2	dibutyl phthalate	D
117-81-7	di-(2-ethylhexyl) phthalate	B2
85-68-7	BBP	C

· TLV (Threshold Limit Value established by ACGIH)

84-66-2	diethyl phthalate	A4
117-81-7	di-(2-ethylhexyl) phthalate	A3

· NIOSH-Ca (National Institute for Occupational Safety and Health)

117-81-7	di-(2-ethylhexyl) phthalate	
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· 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: regulatory@ultrasci.com

· Date of preparation / last revision 03/31/2019 / 2

· Abbreviations and acronyms:

ADR: Accord européen sur le transport 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

ACGIH: American Conference of Governmental Industrial Hygienists

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

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

Flam. Liq. 2: Flammable liquids – Category 2

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Carc. 2: Carcinogenicity – Category 2

Repr. 1B: Reproductive toxicity – Category 1B

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

Asp. Tox. 1: Aspiration hazard – Category 1

· * Data compared to the previous version altered.