SAFETY DATA SHEET



High Sensitivity D1000 Reagents, Part Number 5067-5585

Section 1. Identification

Product identifier : High Sensitivity D1000 Reagents, Part Number 5067-5585

Part no. (chemical kit) 5067-5585

Part no. High Sensitivity D1000 Sample Buffer 5190-6504 High Sensitivity D1000 Ladder 5067-5587

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

: For research use only. **Identified uses**

> ⊮igh Sensitivity D1000 Sample Buffer 1 x 300 µl vials High Sensitivity D1000 Ladder 1 x 20 µl vials

: Not for use in diagnostic procedures (RUO). **Uses advised against**

: Agilent Technologies Australia Pty Ltd Supplier/Manufacturer

679 Springvale Road

Mulgrave

Victoria 3170. Australia

1800 802 402

Emergency telephone number (with hours of

operation)

: CHEMTREC®: +(61)-290372994

Section 2. Hazard(s) identification

Classification of the substance or mixture

Not classified.

High Sensitivity D1000

Sample Buffer

Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment:

13.7%

GHS label elements

: High Sensitivity D1000 Signal word No signal word.

Ladder

Sample Buffer

High Sensitivity D1000

No signal word.

Hazard statements High Sensitivity D1000

Sample Buffer

No known significant effects or critical hazards.

High Sensitivity D1000

Ladder

No known significant effects or critical hazards.

Precautionary statements

Prevention : High Sensitivity D1000 Not applicable.

Sample Buffer

High Sensitivity D1000 Not applicable.

Ladder

High Sensitivity D1000 Response Not applicable.

Sample Buffer

High Sensitivity D1000 Not applicable.

Ladder

Storage : High Sensitivity D1000 Not applicable.

Sample Buffer

High Sensitivity D1000 Not applicable.

Ladder

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Section 2. Hazard(s) identification

Disposal : High Sensitivity D1000

Sample Buffer

High Sensitivity D1000 Not applicable.

Ladder

Supplemental label elements

Additional warning phrases

High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Not applicable.

Not applicable.

Not applicable.

Other hazards which do not

result in classification

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

None known.

None known.

Section 3. Composition and ingredient information

Substance/mixture : High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Mixture

Mixture

CAS number/other identifiers

Ingredient name	% (w/w)	CAS number	
Figh Sensitivity D1000 Sample Buffer			
Sucrose	≥10 - ≤30	57-50-1	

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

The total concentration of ingredients in this product, reported or not in this section, is 100%.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of	nococcan	, firet aid	mageurae
Describition of	Hecessarv	v iii St aiu	illeasures

Eye contact : High Sensitivity D1000

Sample Buffer

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.

High Sensitivity D1000

Ladder

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 : High Sensitivity D1000

Sample Buffer

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical

attention if symptoms occur.

High Sensitivity D1000

Ladder

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical

attention if symptoms occur.

Skin contact : High Sensitivity D1000

Sample Buffer

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get

medical attention if symptoms occur.

High Sensitivity D1000

Ladder

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get

medical attention if symptoms occur.

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Section 4. First aid measures

Ingestion : Figh Sensitivity D1000

Sample Buffer

High Sensitivity D1000

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. 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.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact: High Sensitivity D1000 No known significant effects or critical hazards.

Sample Buffer

High Sensitivity D1000 No known significant effects or critical hazards.

Ladder

Ladder

Inhalation : High Sensitivity D1000 No known significant effects or critical hazards.

Sample Buffer

High Sensitivity D1000 No known significant effects or critical hazards.

Ladder

Skin contact : High Sensitivity D1000 No known significant effects or critical hazards.

Sample Buffer

High Sensitivity D1000 No known significant effects or critical hazards.

Ladder

Ingestion : High Sensitivity D1000 No known significant effects or critical hazards.

Sample Buffer

High Sensitivity D1000 No known significant effects or critical hazards.

Ladder

Over-exposure signs/symptoms

Eye contact: High Sensitivity D1000 No specific data.

Sample Buffer

High Sensitivity D1000 No specific data.

Ladder

Inhalation : High Sensitivity D1000 No specific data.

Sample Buffer

High Sensitivity D1000 No specific data.

Ladder

Skin contact : High Sensitivity D1000 No specific data.

Sample Buffer

High Sensitivity D1000 No specific data.

Ladder

Ingestion : High Sensitivity D1000 No specific data.

Sample Buffer

High Sensitivity D1000 No specific data.

Ladder

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

Notes to physician : High Sensitivity D1000 Treat symptomatically. Contact poison treatment

Sample Buffer specialist immediately if large quantities have been

ingested or inhaled.

High Sensitivity D1000 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been

ingested or inhaled.

Specific treatments: High Sensitivity D1000 No specific treatment.

Sample Buffer

High Sensitivity D1000 No specific treatment. Ladder

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Section 4. First aid measures

Protection of first-aiders

: High Sensitivity D1000 Sample Buffer

High Sensitivity D1000

Ladder

No action shall be taken involving any personal risk or without suitable training.

No action shall be taken involving any personal risk

Use an extinguishing agent suitable for the

Use an extinguishing agent suitable for the

or without suitable training.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Suitable extinguishing media

: High Sensitivity D1000 Sample Buffer High Sensitivity D1000

Ladder

Unsuitable extinguishing media

: High Sensitivity D1000 Sample Buffer

High Sensitivity D1000 Ladder

None known.

None known.

surrounding fire.

surrounding fire.

Specific hazards arising from the chemical

: High Sensitivity D1000 Sample Buffer

High Sensitivity D1000

Ladder

Ladder

In a fire or if heated, a pressure increase will occur and the container may burst.

In a fire or if heated, a pressure increase will occur

Decomposition products may include the following

and the container may burst.

Hazardous thermal decomposition products : High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

materials: carbon dioxide

carbon monoxide No specific data.

Special protective actions

for fire-fighters

: High Sensitivity D1000 Sample Buffer

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

High Sensitivity D1000

Ladder

without suitable training. 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 : High Sensitivity D1000 Sample Buffer

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive

pressure mode.

High Sensitivity D1000 Ladder

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

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: High Sensitivity D1000 Sample Buffer

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 spilt material. Put on appropriate personal protective equipment.

High Sensitivity D1000 Ladder

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 spilt material. Put on appropriate personal

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Section 6. Accidental release measures

For emergency responders:

High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

protective equipment.

If specialised 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". If specialised 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".

Avoid dispersal of spilt material and runoff and

Environmental precautions

: High Sensitivity D1000

Sample Buffer

contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

High Sensitivity D1000

Ladder

Avoid dispersal of spilt 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).

Methods and material for containment and cleaning up

Methods for cleaning up

: High Sensitivity D1000 Sample Buffer

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.

High Sensitivity D1000 Ladder

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

Precautions for safe handling

Protective measures

: High Sensitivity D1000 Sample Buffer High Sensitivity D1000

Ladder

Advice on general occupational hygiene High Sensitivity D1000 Sample Buffer

Put on appropriate personal protective equipment (see Section 8).

Put on appropriate personal protective equipment (see Section 8).

High Sensitivity D1000 Ladder

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. 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.

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Section 7. Handling and storage

Conditions for safe storage, : Figh Sensitivity D1000 including any incompatibilities

Sample Buffer

High Sensitivity D1000 Ladder

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 unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. 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 unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls and personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Figh Sensitivity D1000 Sample Buffer Sucrose	Safe Work Australia (Australia, 10/2022). TWA: 10 mg/m³ 8 hours.

Biological exposure indices

No exposure indices known.

Appropriate engineering controls

Environmental exposure controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- 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.

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Section 8. Exposure controls and personal protection

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.

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Physical state : High Sensitivity D1000 Liquid. Sample Buffer

> High Sensitivity D1000 Liquid.

Ladder

Colour : High Sensitivity D1000 Colourless.

Sample Buffer

High Sensitivity D1000 Colourless.

Ladder

: High Sensitivity D1000 Odour Odourless.

Sample Buffer

High Sensitivity D1000 Odourless.

Ladder

Odour threshold : High Sensitivity D1000 Not available.

Sample Buffer

Not available. High Sensitivity D1000

Ladder

pH : High Sensitivity D1000 8

Sample Buffer

High Sensitivity D1000 8

Ladder

Melting point/freezing point High Sensitivity D1000 Not available.

Sample Buffer

High Sensitivity D1000 0°C (32°F)

Ladder

: High Sensitivity D1000 **Boiling point, initial boiling**

~189°C (372°F) Sample Buffer point, and boiling range

High Sensitivity D1000 100°C (212°F)

Ladder

Flash point High Sensitivity D1000 Not available.

Sample Buffer

High Sensitivity D1000 Not available.

Ladder

Evaporation rate : High Sensitivity D1000 Not available.

Sample Buffer

High Sensitivity D1000 Not available.

Ladder

Flammability : High Sensitivity D1000 Not applicable.

Sample Buffer

High Sensitivity D1000 Not applicable.

Ladder

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Section 9. Physical and chemical properties and safety characteristics

Lower and upper explosion limit/flammability limit

High Sensitivity D1000

Not available.

Sample Buffer

High Sensitivity D1000 Ladder

Not available.

Vapour pressure

	Vapour Pressure at 20°C		Vapour pressure at 50			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
H igh Sensitivity D1000 Sample Buffer						
water	17.5	2.3	-	92.258	12.3	-
High Sensitivity D1000 Ladder						
water	17.5	2.3	-	92.258	12.3	-

Relative vapour density

: High Sensitivity D1000

Not available.

Sample Buffer

High Sensitivity D1000

Not available.

Ladder

Relative density

: High Sensitivity D1000

Not available.

Sample Buffer

High Sensitivity D1000

Not available.

Ladder

Solubility(ies)

Media	Result
High Sensitivity D1000 Sample Buffer	
water	Soluble
High Sensitivity D1000 Ladder	
water	Soluble

Partition coefficient: noctanol/water

High Sensitivity D1000

Not applicable.

Sample Buffer

High Sensitivity D1000

Not applicable.

Ladder

Auto-ignition temperature Decomposition temperature Not available.

: High Sensitivity D1000

Not available.

Sample Buffer

High Sensitivity D1000 Not available.

Ladder

Viscosity

: High Sensitivity D1000

Sample Buffer

Not available.

High Sensitivity D1000

Not available.

Ladder

Particle characteristics Median particle size

High Sensitivity D1000

Not applicable.

Sample Buffer High Sensitivity D1000

Not applicable.

Ladder

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Section 10. Stability and reactivity

Reactivity

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

No specific test data related to reactivity available for

this product or its ingredients.

No specific test data related to reactivity available for

this product or its ingredients.

Chemical stability

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

The product is stable.

The product is stable.

Possibility of hazardous

reactions

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Under normal conditions of storage and use,

hazardous reactions will not occur.

Under normal conditions of storage and use,

hazardous reactions will not occur.

Conditions to avoid

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

No specific data.

No specific data.

Incompatible materials

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

May react or be incompatible with oxidising materials.

May react or be incompatible with oxidising materials.

Hazardous decomposition products

: High Sensitivity D1000

Sample Buffer

Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

High Sensitivity D1000

Ladder

Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
High Sensitivity D1000 Sample Buffer				
Sucrose	LD50 Oral	Rat	29700 mg/kg	-

Irritation/Corrosion

Not available.

Sensitisation

Not available.

Mutagenicity

Conclusion/Summary

: Not available.

Carcinogenicity

Conclusion/Summary

: Not available.

Reproductive toxicity

Conclusion/Summary

: Not available.

Teratogenicity

Conclusion/Summary : Not available. Specific target organ toxicity (single exposure)

Not available.

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Section 11. Toxicological information

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes

of exposure

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Not available.

Not available.

Potential acute health effects

Eye contact

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Inhalation

High Sensitivity D1000 Sample Buffer

High Sensitivity D1000

Ladder

Skin contact

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

Ingestion

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

Ladder

No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact

: High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

No specific data.

No specific data.

No specific data.

Ladder

Inhalation High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

No specific data.

Ladder

Skin contact : High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

No specific data.

No specific data.

Ladder

Ingestion : High Sensitivity D1000

Sample Buffer

High Sensitivity D1000

No specific data. No specific data.

Ladder

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate

: Not available.

effects

Potential delayed effects

: Not available.

Long term exposure

Potential immediate

Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

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Section 11. Toxicological information

General	: High Sensitivity D1000 Sample Buffer	No known significant effects or critical hazards.
	High Sensitivity D1000 Ladder	No known significant effects or critical hazards.
Carcinogenicity	: High Sensitivity D1000 Sample Buffer	No known significant effects or critical hazards.
	High Sensitivity D1000 Ladder	No known significant effects or critical hazards.
Mutagenicity	: High Sensitivity D1000 Sample Buffer	No known significant effects or critical hazards.
	High Sensitivity D1000 Ladder	No known significant effects or critical hazards.
Reproductive toxicity	: Figh Sensitivity D1000 Sample Buffer	No known significant effects or critical hazards.
	High Sensitivity D1000 Ladder	No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	(gases)	(vapours)	Inhalation (dusts and mists) (mg/l)
High Sensitivity D1000 Sample Buffer Sucrose	29700	N/A	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Not available.

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
High Sensitivity D1000 Sample Buffer			
· -	-3.7	-	Low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

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

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Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimised 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 spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

ADG / IMDG / IATA : Not regulated as Dangerous Goods according to the ADG Code .

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: Not available.

to IMO instruments

Section 15. Regulatory information

Standard for the Uniform Scheduling of Medicines and Poisons

Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

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. **New Zealand** : Not determined. **United States** : Not determined.

Section 16. Any other relevant information

History

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Section 16. Any other relevant information

Key to abbreviations

: ADG = Australian Dangerous Goods

ADR = The European Agreement concerning the International Carriage of

Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

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

SUSMP = Standard Uniform Schedule of Medicine and Poisons

UN = United Nations

Procedure used to derive the classification

Classification

Not classified.

▼ Indicates information that has changed from previously issued version.

Notice to reader

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