



SAFETY DATA SHEET: Urinalysis Drugs of Abuse Enzyme Immunoassays

SECTION 1: IDENTIFICATION

1.1 Product Identifier:

Reference Number	Trade Name Immunoassay:
C68808	LZI Fentanyl (Q) Enzyme Immunoassay
C68823	LZI Hydrocodone Enzyme Immunoassay

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

Recommended restrictions on use : For professional users only.

1.3 Details of the supplier of the safety data sheet

Company	:	Lin-Zhi International, Inc. 2945 Oakmead Village Court Santa Clara, CA 95051 USA
Telephone	:	+1 408-970-8811
Telefax	:	+1 408-970-9030
Responsible Department	:	+1 408-970-8811 option 1
e-mail address	:	customerservice@lin-zhi.com
Website	:	www.lin-zhi.com

1.4 Emergency telephone number

In case of emergencies	:	Health, Safety & Environment Product Safety / Vigilance
Toxicology 24-hour help-line	:	1-800-222-1222
Health Advice 24-hour help-line	:	1-800-835-2362

SECTION 2: HAZARDS IDENTIFICATION

2.1 GHS classification in accordance with 29 CFR 1910.1200

The product is a kit consisting of individual ingredients. The classification of the ingredients can be obtained from section 3. Section GHS Label elements contains the resulting labelling for the kit

2.2 GHS label elements

Not a hazardous substance or mixture.



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2.3 Other hazards

None known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

R₁

GHS Classification

Not a hazardous substance or mixture.

Components

Chemical Name	CAS-No.	Concentration (% w/w)
Sodium azide (NaN ₃)	26628-22-8	< 0.1

Actual concentration is withheld as a trade secret

R₂

GHS Classification

Not a hazardous substance or mixture.

Components

Chemical Name	CAS-No.	Concentration (% w/w)
Sodium azide (NaN ₃)	26628-22-8	< 0.1

Actual concentration is withheld as a trade secret

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

- General advice : Do not leave the victim unattended
- If inhaled : Move to fresh air.
If unconscious, place in recovery position and seek medical advice.
If symptoms persist, call a physician.
- In case of skin contact : If on skin, rinse well with water.
- In case of eye contact : Immediately flush eye(s) with plenty of water.
Remove contact lenses.
Protect unharmed eye.
If eye irritation persists, consult a specialist.
- If swallowed : Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.
Rinse mouth with water.



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Most important symptoms and effects, both acute and delayed : None known.

Notes to physician : The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting : No information available.

Further information : Standard procedure for chemical fires.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.3 Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions, protective equipment and emergency procedures

Environmental precautions : Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).
Keep in suitable, closed containers for disposal.



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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : For personal protection see section 8. Smoking, eating, and drinking should be prohibited in the application area.

7.2 Conditions for safe storage, including any incompatibilities

- Requirements for storage areas and containers : Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage conditions : See label, package insert, or internal guidelines
- Materials to avoid : No materials to be especially mentioned.
- Further information on Storage stability : No decomposition if stored and applied as directed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

R₁

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Sodium azide (NaN ₃)	26628-22-8	C	0.1 ppm (HN ₃)	NIOSH REL
		C (Vapor)	0.11 ppm (Hydrazoic acid)	ACGIH
		C	0.3 mg/m ³ (Sodium azide)	NIOSH REL
		C	0.1 ppm (Ammonia)	OSHA P0
		C	0.3 mg/m ³ (Sodium azide)	OSHA P0
		C	0.29 mg/m ³ (Sodium azide)	ACGIH



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R₂

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Sodium azide (NaN ₃)	26628-22-8	C	0.1 ppm (HN ₃)	NIOSH REL
		C (Vapor)	0.11 ppm (Hydrazoic acid)	ACGIH
		C	0.3 mg/m ³ (Sodium azide)	NIOSH REL
		C	0.1 ppm (Ammonia)	OSHA P0
		C	0.3 mg/m ³ (Sodium azide)	OSHA P0
		C	0.29 mg/m ³ (Sodium azide)	ACGIH

8.2 Exposure controls

Engineering measures

No data available

Personal protective equipment

Eye protection : Safety glasses

Hand protection

Material : Protective gloves

Remarks : Wear appropriate protective gloves to prevent skin contact.
Replace torn or punctured gloves promptly.

Eye protection : Safety glasses

Skin and body protection : Protective suit

Respiratory protection : No personal respiratory protective equipment normally required.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Control parameters

R₁

Appearance	:	liquid
Color	:	transparent
Odor	:	none
Odor Threshold	:	No data available
pH	:	ca. 5.0
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Does not sustain combustion
Flammability (liquids)	:	Does not sustain combustion
Self-ignition	:	Not applicable
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	No data available
Solubility(ies)		
Water solubility	:	completely miscible
Solubility in other solvents	:	No data available
Partition coefficient n-octanol/water	:	No data available



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Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

 Viscosity, dynamic : No data available

 Viscosity, kinematic : No data available

Explosive properties : No data available

Oxidizing properties : The substance or mixture is not classified as oxidizing.

R₂

Appearance : liquid

Color : transparent

Odor : none

Odor Threshold : No data available

pH : ca. 7.2 – 8.2

Melting point/range : No data available

Boiling point/boiling range : No data available

Flash point : does not flash

Evaporation rate : No data available

Flammability (solid, gas) : Does not sustain combustion

Flammability (liquids) : Does not sustain combustion

Upper explosion limit / Upper flammability limit : No data available

Lower explosion limit / Lower flammability limit : No data available

Vapor pressure : No data available

Relative vapor density : No data available

Relative density : No data available



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Solubility(ies)

Water solubility : completely miscible

Solubility in other solvents : No data available

Partition coefficient n-octanol/water : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Explosive properties : No data available

Oxidizing properties : The substance or mixture is not classified as oxidizing.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.
No hazards to be specially mentioned.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

R₁

Acute toxicity

Not classified based on available information.



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Components:

Sodium azide (NaN₃):

Acute oral toxicity : LD50 Oral (Rat): 27 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): 20 mg/kg
LD50 Dermal (Rat): 50 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

STOT – single exposure

Not classified based on available information.

Components:

Sodium azide (NaN₃):

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT – repeated exposure

Not classified based on available information.



SAFETY DATA SHEET: Urinalysis Drugs of Abuse Enzyme Immunoassays

Components:

Sodium azide (NaN₃):

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

Aspiration toxicity

Not classified based on available information.

R₂

Acute toxicity

Not classified based on available information.

Components:

Sodium azide (NaN₃):

Acute oral toxicity : LD50 Oral (Rat): 27 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): 20 mg/kg
LD50 Dermal (Rat): 50 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.



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Reproductive toxicity

Not classified based on available information.

STOT – single exposure

Not classified based on available information.

Components:

Sodium azide (NaN₃):

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT – repeated exposure

Not classified based on available information.

Components:

Sodium azide (NaN₃):

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

Aspiration toxicity

Not classified based on available information.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity

R₁

Components:

Sodium azide (NaN₃):

- Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 5.46 mg/L
Exposure time: 96 h
Method: OECD Test Guideline 203
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia pulex (Water flea)): 4.2 mg/L
Exposure time: 96 h
- Toxicity to algae/aquatic plants : EC50 (Pseudokirchneriella subcapitata (green algae)): 0.35 mg/L
Exposure time: 96 h
Test Type: static test
Method: OECD Test Guideline 201
- Toxicity to microorganisms : EC50 (Photobacterium phosphoreum): 43 - 66 mg/L



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R₂

Components:

Sodium azide (NaN₃):

- Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 5.46 mg/L
Exposure time: 96 h
Method: OECD Test Guideline 203
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia pulex (Water flea)): 4.2 mg/L
Exposure time: 96 h
- Toxicity to algae/aquatic plants : EC50 (Pseudokirchneriella subcapitata (green algae)): 0.35 mg/L
Exposure time: 96 h
Test Type: static test
Method: OECD Test Guideline 201
- Toxicity to microorganisms : EC50 (Photobacterium phosphoreum): 43 - 66 mg/L

12.2 Ecotoxicology Assessment

R₁

- Acute aquatic toxicity : Very toxic to aquatic life.
- Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.
- Toxicity Data on Soil : Not expected to adsorb on soil.

R₂

- Acute aquatic toxicity : Very toxic to aquatic life.
- Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.
- Toxicity Data on Soil : Not expected to adsorb on soil.

12.3 Persistence and degradability

R₁

Persistence and degradability

No data available

R₂

Persistence and degradability

No data available



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12.4 Bioaccumulative potential

R₁

Components:

Sodium azide (NaN₃):

Partition coefficient: noctanol/ water : log Pow: 0.3

R₂

Components:

Sodium azide (NaN₃):

Partition coefficient: noctanol/ water : log Pow: 0.3

12.5 Mobility in soil

R₁

No data available

R₂

No data available

12.6 Other adverse effects

R₁

No data available

R₂

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Waste from residues : Can be disposed as waste water, when in compliance with local regulations.



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Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.
Do not re-use empty containers

SECTION 14: TRANSPORT INFORMATION

14.1 International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

14.2 Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15: REGULATORY INFORMATION

15.1

R₁

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Sodium azide (NaN ₃)	26628-22-8	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Sodium azide (NaN ₃)	26628-22-8	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.



SAFETY DATA SHEET: Urinalysis Drugs of Abuse Enzyme Immunoassays

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

Components	CAS-No.	Component RQ (lbs)
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SARA 311/312 Hazards : No SARA Hazards

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCOMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Massachusetts Right To Know

Sodium azide (NaN₃) 26628-22-8

Pennsylvania Right To Know

Water 7732-18-5
Sodium azide (NaN₃) 26628-22-8

Maine Chemicals of High Concern

Vermont Chemicals of High Concern

Washington Chemicals of High Concern

The components of the product are reported in the following inventories:

DSL : This product contains the following components that are not on the Canadian DSL nor NDSL.

alpha-D-Glucose-6-phosphate, monosodium salt

AICS : Not in compliance with the inventory

NZIoC : On the inventory, or in compliance with the inventory



SAFETY DATA SHEET: Urinalysis Drugs of Abuse Enzyme Immunoassays

- ENCS : Not in compliance with the inventory
- ISHL : Not in compliance with the inventory
- KECI : On the inventory, or in compliance with the inventory
- PICCS : Not in compliance with the inventory
- IECSC : On the inventory, or in compliance with the inventory
- TCSI : On the inventory, or in compliance with the inventory
- TSCA : Substance(s) not listed on TSCA inventory
- Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)
Remarks: Not applicable

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

R₂

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Sodium azide (NaN ₃)	26628-22-8	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Sodium azide (NaN ₃)	26628-22-8	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

Components	CAS-No.	Component RQ (lbs)
------------	---------	--------------------

SARA 311/312 Hazards : No SARA Hazards

Clean Air Act

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SAFETY DATA SHEET: Urinalysis Drugs of Abuse Enzyme Immunoassays

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Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

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US State Regulations

Massachusetts Right To Know

Sodium azide (NaN₃) 26628-22-8

Pennsylvania Right To Know

Water 7732-18-5

Sodium azide (NaN₃)
26628-22-8

Maine Chemicals of High Concern

Vermont Chemicals of High Concern

Washington Chemicals of High Concern

The components of the product are reported in the following inventories:

- DSL : This product contains the following components that are not on the Canadian DSL nor NDSL.
alpha-D-Glucose-6-phosphate, monosodium salt
- AICS : Not in compliance with the inventory
- NZIoC : On the inventory, or in compliance with the inventory
- ENCS : Not in compliance with the inventory
- ISHL : Not in compliance with the inventory
- KECI : On the inventory, or in compliance with the inventory
- PICCS : Not in compliance with the inventory
- IECSC : On the inventory, or in compliance with the inventory
- TCSI : On the inventory, or in compliance with the inventory
- TSCA : Substance(s) not listed on TSCA inventory

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Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)
Remarks: Not applicable

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

15.2

R₁

GHS label elements

Not a hazardous substance or mixture.

R₂

GHS label elements

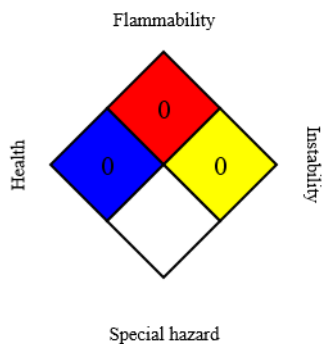
Not a hazardous substance or mixture.

SECTION 16: OTHER INFORMATION

16.1 Further information

R₁

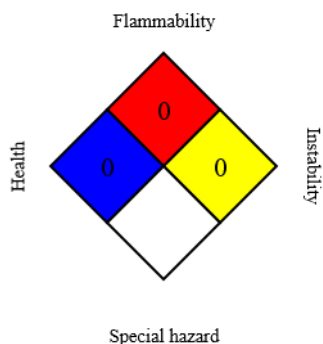
NFPA:



HMIS® IV:

HEALTH	/	0
FLAMMABILITY		0
PHYSICAL HAZARD		0

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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R₂
NFPA:

HMIS® IV:

HEALTH	/	0
FLAMMABILITY		0
PHYSICAL HAZARD		0

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act



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(United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 02-16-2021

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.