SAFETY DATA SHEET



Cystatin C (CYSC) Reagents

MSDS no. 04851534

Section 1. Identification

GHS product identifier : Cystatin C (CYSC) Reagents

Product code : 04851534, 10361930

Other means of
identification: Cystatin C (CYSC) R1
Cystatin C (CYSC) R204851534-R1
04851534-R2

Product type : Liquid.

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

Not applicable.

Manufactured/supplied : Siemens Healthcare Diagnostics Inc.

511 Benedict Avenue

Tarrytown, NY 10591-5097 USA

1-877-229-3711

(800) 424-9300 (CHEMTREC) (24/365)

Section 2. Hazards identification

OSHA/HCS status : Cystatin C (CYSC) R1 This material is not considered hazardous

by the OSHA Hazard Communication

Standard (29 CFR 1910.1200).

Cystatin C (CYSC) R2 This material is not considered hazardous

by the OSHA Hazard Communication

Standard (29 CFR 1910.1200).

 Classification of the substance or mixture
 : Cystatin C (CYSC) R1
 Not classified.

 Cystatin C (CYSC) R2
 Not classified.

Sodium azide may react with lead or copper plumbing to form highly explosive metal

azides.

GHS label elements

Signal word : Cystatin C (CYSC) R1 No signal word.
Cystatin C (CYSC) R2 No signal word.

Hazard statements : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

Cystatin C (CYSC) R2

No known significant effects or critical

hazards.

Precautionary statements

Storage

Prevention : Cystatin C (CYSC) R1 Not applicable.

Cystatin C (CYSC) R2 Not applicable.

Response : Cystatin C (CYSC) R1 Not applicable.

Cystatin C (CYSC) R2 Not applicable.

: Cystatin C (CYSC) R1 Not applicable.
Cystatin C (CYSC) R2 Not applicable.

Disposal : Cystatin C (CYSC) R1 Not applicable.

Hazards not otherwise: Cystatin C (CYSC) R1None known.classifiedCystatin C (CYSC) R2None known.

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Section 3. Composition/information on ingredients

Substance/mixture : Cystatin C (CYSC) R1 Mixture
Cystatin C (CYSC) R2 Mixture

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of		fine to the	
Describilion o	i ilecessai v	III St alu	IIIeasures

Eye contact : Cystatin C (CYSC) R1 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.

Cystatin C (CYSC) R2 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 : Cystatin C (CYSC) R1 Remove victim to fresh air and keep at rest

in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to

be kept under medical surveillance for 48

hours.

Cystatin C (CYSC) R2 Remove victim to fresh air and keep at rest

in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48

hours.

Skin contact : Cystatin C (CYSC) R1 Flush contaminated skin with plenty of

water. Remove contaminated clothing and shoes. Get medical attention if symptoms

occur.

Cystatin C (CYSC) R2 Flush contaminated skin with plenty of

water. Remove contaminated clothing and shoes. Get medical attention if symptoms

occur.

Ingestion : Cystatin C (CYSC) R1 Wash out mouth with water. Remove

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

Cystatin C (CYSC) R2 Wash out mouth with water. Remove

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

vomiting unless directed to do so by medical personnel. Get medical attention if

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Section 4. First aid measures

symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

Cystatin C (CYSC) R2 No known significant effects or critical

hazards.

Inhalation : Cystatin C (CYSC) R1 Exposure to decomposition products may

cause a health hazard. Serious effects may be delayed following exposure.

Cystatin C (CYSC) R2 Exposure to decomposition products may

cause a health hazard. Serious effects may be delayed following exposure.

Skin contact : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

Cystatin C (CYSC) R2 No known significant effects or critical

hazards.

Ingestion : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

Cystatin C (CYSC) R2 No known significant effects or critical

hazards.

Over-exposure signs/symptoms

Inhalation

Skin contact

Eye contact : Cystatin C (CYSC) R1 No specific data.

Cystatin C (CYSC) R2 No specific data.

Cystatin C (CYSC) R1 No specific data.

Cystatin C (CYSC) R2

Cystatin C (CYSC) R1

No specific data.

No specific data.

Cystatin C (CYSC) R2 No specific data.

Ingestion : Cystatin C (CYSC) R1 No specific data.

Cystatin C (CYSC) R1 No specific data.

No specific data.

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities

have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

: In case of fire, use water spray (fog), foam or dry chemical.

media

Unsuitable extinguishing

media

: None known.

Specific hazards arising from the chemical

Harandaya thannal

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

Hazardous thermal : No decomposition products

: No specific data.

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable

training.

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Section 5. Fire-fighting measures

Special protective equipment for fire-fighters

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

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders

If 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".

Environmental precautions

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

Methods and materials for containment and cleaning up

Small spill

: 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.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures
Advice on general
occupational hygiene

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

: 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.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

Appropriate engineering controls

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

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Section 8. Exposure controls/personal protection

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Physical state Cystatin C (CYSC) R1 Liquid. Cystatin C (CYSC) R2 Liquid. Color Cystatin C (CYSC) R1 Colorless. Cystatin C (CYSC) R2 Colorless. Odor Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available Ha Cystatin C (CYSC) R1 8.5 7.3 Cystatin C (CYSC) R2 Flash point Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available. Cystatin C (CYSC) R1 Not available. Flammability (solid, gas) Not available. Cystatin C (CYSC) R2 **Relative density** Cystatin C (CYSC) R1 Not available. Not available. Cystatin C (CYSC) R2 Solubility in water Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available. Partition coefficient: n-Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available. octanol/water **Auto-ignition temperature** Cystatin C (CYSC) R1 Not available. Not available. Cystatin C (CYSC) R2 Cystatin C (CYSC) R1 Not available **Viscosity** Cystatin C (CYSC) R2 Not available.

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Section 10. Stability and reactivity

Reactivity : Cystatin C (CYSC) R1 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 : Cystatin C (CYSC) R1 The product is stable.

Cystatin C (CYSC) R2

Cystatin C (CYSC) R2 The product is stable.

Possibility of hazardous

reactions

products

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

Conditions to avoid : No specific data.

Incompatible materials : No specific data.

Hazardous decomposition

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Not available.

Conclusion/Summary : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Irritation/Corrosion

Not available.

Conclusion/Summary

Skin : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2

Cystatin C (CYSC) R1

Cystatin C (CYSC) R2

Not available.

Not available.

Not available.

Respiratory : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Sensitization

Eyes

Not available.

Conclusion/Summary

Skin : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.
Cystatin C (CYSC) R1 Not available.

Respiratory : Cystatin C (CYSC) R1 Not available.
Cystatin C (CYSC) R2 Not available.

Mutagenicity

Not available.

Conclusion/Summary : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Carcinogenicity

Not available.

Conclusion/Summary : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Reproductive toxicity

Not available.

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Section 11. Toxicological information

Conclusion/Summary Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available.

Teratogenicity

Not available.

Conclusion/Summary Cystatin C (CYSC) R1 Not available. Not available.

Cystatin C (CYSC) R2

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

Eye contact : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

No known significant effects or critical Cystatin C (CYSC) R2

hazards.

Inhalation : Cystatin C (CYSC) R1 Exposure to decomposition products may

cause a health hazard. Serious effects may be delayed following exposure.

Exposure to decomposition products may Cystatin C (CYSC) R2

cause a health hazard. Serious effects may be delayed following exposure.

Skin contact : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

No known significant effects or critical Cystatin C (CYSC) R2

hazards.

Ingestion : Cystatin C (CYSC) R1 No known significant effects or critical

hazards.

Cystatin C (CYSC) R2 No known significant effects or critical

hazards.

Symptoms related to the physical, chemical and toxicological characteristics

: Cystatin C (CYSC) R1 No specific data. **Eye contact**

No specific data. Cystatin C (CYSC) R2 : Cystatin C (CYSC) R1 No specific data. Cystatin C (CYSC) R2 No specific data.

Skin contact Cystatin C (CYSC) R1 No specific data.

> Cystatin C (CYSC) R2 No specific data. Cystatin C (CYSC) R1 No specific data. Cystatin C (CYSC) R2 No specific data.

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

Short term exposure

Inhalation

Ingestion

Potential immediate : Cystatin C (CYSC) R1 Not available. Cystatin C (CYSC) R2 Not available. effects Potential delayed effects : Cystatin C (CYSC) R1 Not available. Not available.

Cystatin C (CYSC) R2

Long term exposure

Potential immediate Cystatin C (CYSC) R1 Not available. effects Cystatin C (CYSC) R2 Not available.

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Section 11. Toxicological information

Potential delayed effects : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Potential chronic health effects

Not available.

Conclusion/Summary : Not available. Cystatin C (CYSC) R1

Not available. Cystatin C (CYSC) R2

General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Interactive effects : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Other information : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Section 12. Ecological information

Toxicity

Not available.

Conclusion/Summary : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Persistence and degradability

Conclusion/Summary : Cystatin C (CYSC) R1 Not available.

Cystatin C (CYSC) R2 Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition: Cystatin C (CYSC) R1Not available.coefficient (Koc)Cystatin C (CYSC) R2Not available.Mobility: Cystatin C (CYSC) R1Not available.Cystatin C (CYSC) R2Not available.

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

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of

this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional legal authority requirements. Dispose of surplus and non recyclable products via a

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

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Section 13. Disposal considerations

when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Sodium azide may react with lead or copper plumbing to form highly explosive metal

Section 14. Transport information

Occion 14	. Transport information	
	DOT Classification	
UN number	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	Not regulated. Not regulated.
UN proper shipping name	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
Transport hazard class(es)	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
Packing group	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
Environmental hazards	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	No. No.
Additional information	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	- -
	TDG Classification	
UN number	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	Not regulated. Not regulated.
UN proper shipping name	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
Transport hazard class(es)	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	- -
Packing group	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	- -
Environmental hazards	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	No. No.
Additional information	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
	Mexico Classification	
UN number	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	Not regulated. Not regulated.
UN proper shipping name	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-
Transport hazard class(es)	Cystatin C (CYSC) R1 Cystatin C (CYSC) R2	-

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Cystatin C (CYSC) R1 **Packing group** Cystatin C (CYSC) R2 Cystatin C (CYSC) R1 **Environmental** No. Cystatin C (CYSC) R2 hazards No. **Additional** Cystatin C (CYSC) R1 information Cystatin C (CYSC) R2 ADR/RID Cystatin C (CYSC) R1 Not regulated. **UN number** Cystatin C (CYSC) R2 Not regulated. **UN** proper Cystatin C (CYSC) R1 shipping name Cystatin C (CYSC) R2 Cystatin C (CYSC) R1 **Transport** hazard class(es) Cystatin C (CYSC) R2 Cystatin C (CYSC) R1 **Packing group** Cystatin C (CYSC) R2 **Environmental** Cystatin C (CYSC) R1 No. hazards Cystatin C (CYSC) R2 No. **Additional** Cystatin C (CYSC) R1 information Cystatin C (CYSC) R2

IMDG

 UN number
 Cystatin C (CYSC) R1
 Not regulated.

 Cystatin C (CYSC) R2
 Not regulated.

 UN proper
 Cystatin C (CYSC) R1

shipping name Cystatin C (CYSC) R2
Transport Cystatin C (CYSC) R1 hazard class(es) Cystatin C (CYSC) R2 -

Packing group Cystatin C (CYSC) R1 Cystatin C (CYSC) R2 -

Environmental
hazardsCystatin C (CYSC) R1
Cystatin C (CYSC) R2No.Additional
informationCystatin C (CYSC) R1
Cystatin C (CYSC) R2-

IATA

UN number Cystatin C (CYSC) R1 Not regulated.
Cystatin C (CYSC) R2 Not regulated.

UN proper Cystatin C (CYSC) R1 shipping name Cystatin C (CYSC) R2 -

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Section 14. Transport information

Transport Cystatin C (CYSC) R1
hazard class(es) Cystatin C (CYSC) R2

Packing group Cystatin C (CYSC) R1

Cystatin C (CYSC) R2

Environmental
hazardsCystatin C (CYSC) R1
Cystatin C (CYSC) R2No.Additional
informationCystatin C (CYSC) R1
Cystatin C (CYSC) R2-

Special precautions for user : Cystatin C (CYSC) R1

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.

Cystatin C (CYSC) R2 Transport within user's premises: always

transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according :

to Annex II of MARPOL 73/78 and the IBC Code

: Not available.

Section 15. Regulatory information

U.S. Federal regulations : TSCA 4(a) proposed test rules: glycine

: Not listed

: Not listed

: Not listed

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Air Act Section 112

(b) Hazardous Air Pollutants (HAPs)

ollutants (HAPs)

Clean Air Act Section 602 Class I Substances

Sides i Substances

Class II Substances

Clean Air Act Section 602

DEA List I Chemicals : Not listed

(Precursor Chemicals)

DEA List II Chemicals : Not listed

(Essential Chemicals)

SARA 302/304

Composition/information on ingredients

			SARA 302 TPQ		SARA 304 RQ	
Name	%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
Cystatin C (CYSC) R2 sodium azide	0.090108	Yes.	500	-	1000	-

SARA 304 RQ : 2219558.8 lbs / 1007679.7 kg

SARA 311/312

Classification : Not applicable.

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Section 15. Regulatory information

Composition/information on ingredients

No products were found.

State regulations

Massachusetts: None of the components are listed.New York: None of the components are listed.New Jersey: None of the components are listed.Pennsylvania: None of the components are listed.

International regulations

Chemical Weapons : Cystatin C Convention List Schedule I Cystatin C

Chemicals

Chemical Weapons Convention List Schedule

II Chemicals

Chemical Weapons
Convention List Schedule

III Chemicals

: Cystatin C (CYSC) R1 Not listed Cystatin C (CYSC) R2 Not listed

: Cystatin C (CYSC) R1 Not listed Cystatin C (CYSC) R2 Not listed

: Cystatin C (CYSC) R1 Not listed Cystatin C (CYSC) R2 Not listed

Section 16. Other information

History

Date of issue/Date of

revision

: 1/22/2016.

Version : 1.04

Key to abbreviations : 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 73/78 = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

▼ Indicates information that has changed from previously issued version.

Notice to reader

Allergen : Not available.

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