

Version 1.2 Revision Date 09-18-2014 Print Date 12-06-2014

SECTION 1. IDENTIFICATION

Product name CEDIA Core TDM Multi-Cal

Mat.-No./ Genisys-No. 11815253216

Manufacturer or supplier's details

Company name of supplier **Roche Diagnostics**

Address 9115 Hague Road

46250 Indianapolis IN

Telephone 1-800-428-5074

Emergency telephone number:

In case of emergencies: : CHEMTREC 1-800-424-9300 (U.S. or

Canada)

1-703-527-3887 (International)

Recommended use of the chemical and restrictions on use

Restrictions on use : For professional users only.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

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

GHS Label element

Hazard pictograms





Signal word : Danger

Hazard statements : H317 May cause an allergic skin reaction.

H351 Suspected of causing cancer.

H360 May damage fertility or the unborn child.

Precautionary statements : Prevention:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read

and understood.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

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

P280 Wear protective gloves.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P308 + P313 IF exposed or concerned: Get medical advice/

attention.

P333 + P313 If skin irritation or rash occurs: Get medical advice/

attention.



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P363 Wash contaminated clothing before reuse.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Calibrator high

GHS Classification

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Carcinogenicity, Category 2 H351: Suspected of causing cancer.

Reproductive toxicity, Category 1A H360: May damage fertility or the unborn child.

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
2-propylvaleric acid	99-66-1	>= 0.1 - < 1
sodium azide	26628-22-8	>= 0.1 - < 1
phenobarbital	50-06-6	>= 0.1 - < 1

Calibrator low

GHS Classification

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Carcinogenicity, Category 2 H351: Suspected of causing cancer.

Reproductive toxicity, Category 1A H360: May damage fertility or the unborn child.

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
2-propylvaleric acid	99-66-1	>= 0.1 - < 1
sodium azide	26628-22-8	>= 0.1 - < 1
phenobarbital	50-06-6	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

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.



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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.

Keep eye wide open while rinsing.

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. Take victim immediately to hospital.

Rinse mouth with water.

Notes to physician : The first aid procedure should be established in consultation

with the doctor responsible for industrial medicine.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment

for firefighters

: Wear self-contained breathing apparatus for firefighting if

necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

Refer to protective measures listed in sections 7 and 8.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE



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Advice on safe handling : Do not breathe vapours/dust.

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Calibrator high

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Calibrator low

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an

approved filter.

Hand protection

Material : Protective gloves

Remarks : The selected protective gloves have to satisfy the

specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. This recommendation is only valid for the product mentioned in the safety data sheet and provided by us and for the application specified by us. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. The suitability for a specific workplace should be

discussed with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Skin and body protection : impervious clothing

Choose body protection according to the amount and

concentration of the dangerous substance at the work place.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Calibrator high

Appearance : liquid

Flash point : does not flash

Solubility(ies)

Water solubility : completely miscible

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

Calibrator low

Appearance : liquid

Flash point : does not flash

Solubility(ies)

Water solubility : completely miscible

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

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Calibrator high

Information on likely routes of exposure

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate : > 5,000 mg/kg

Method: Calculation method

Components:

2-propylvaleric acid:

Acute oral toxicity : LD50 Oral (Rat): 670 mg/kg

LD50 Oral (Mouse): 1,098 mg/kg

sodium azide:

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



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LD50 Oral (Mouse): 27 mg/kg

phenobarbital:

Acute oral toxicity : LD50 Oral (Rat): 162 mg/kg

LD50 Oral (Mouse): 137 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

2-propylvaleric acid:

Result: Irritating to skin.

Remarks: May cause skin irritation in susceptible persons.

phenobarbital:

Remarks: May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Not classified based on available information.

Components:

2-propylvaleric acid:

Result: Irritating to eyes.

Remarks: May cause irreversible eye damage.

phenobarbital:

Remarks: Product dust may be irritating to eyes, skin and respiratory system.

Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction.

Respiratory sensitisation: Not classified based on available information.

Components:

phenobarbital:

Result: May cause sensitisation by skin contact.

Remarks: Causes sensitisation.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Components:

phenobarbital:

Carcinogenicity - : Limited evidence of a carcinogenic effect.

Assessment

IARC Group 2B: Possibly carcinogenic to humans

phenobarbital 50-06-6

ACGIH No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential



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carcinogen by ACGIH.

OSHANo component of this product present at levels greater than or

egual to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No component 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

May damage fertility or the unborn child.

Components:

2-propylvaleric acid:

Reproductive toxicity - : May damage the unborn child., Known human reproductive

Assessment toxicant

phenobarbital:

Reproductive toxicity - : May damage the unborn child., Known human reproductive

Assessment toxicant

STOT - single exposure

Not classified based on available information.

Components:

2-propylvaleric acid:

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

sodium azide:

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

phenobarbital:

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:

2-propylvaleric acid:

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

sodium azide:

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

Aspiration toxicity

Not classified based on available information.

Components:

2-propylvaleric acid:

No data available



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phenobarbital:

No data available

Calibrator low

Information on likely routes of exposure

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate : > 5,000 mg/kg

Method: Calculation method

Components:

2-propylvaleric acid:

Acute oral toxicity : LD50 Oral (Rat): 670 mg/kg

LD50 Oral (Mouse): 1,098 mg/kg

sodium azide:

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

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phenobarbital:

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LD50 Oral (Mouse): 137 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

2-propylvaleric acid:

Result: Irritating to skin.

Remarks: May cause skin irritation in susceptible persons.

phenobarbital:

Remarks: May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Not classified based on available information.

Components:

2-propylvaleric acid:

Result: Irritating to eyes.

Remarks: May cause irreversible eye damage.

phenobarbital:

Remarks: Product dust may be irritating to eyes, skin and respiratory system.

Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction.

Respiratory sensitisation: Not classified based on available information.



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Components:

phenobarbital:

Result: May cause sensitisation by skin contact.

Remarks: Causes sensitisation.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Components:

phenobarbital:

Carcinogenicity - : Limited evidence of a carcinogenic effect.

Assessment

IARC Group 2B: Possibly carcinogenic to humans

phenobarbital 50-06-6

ACGIH No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by ACGIH.

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No component 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

May damage fertility or the unborn child.

Components:

2-propylvaleric acid:

Reproductive toxicity - : May damage the unborn child., Known human reproductive

Assessment toxicant

phenobarbital:

Reproductive toxicity - : May damage the unborn child., Known human reproductive

Assessment toxicant

STOT - single exposure

Not classified based on available information.

Components:

2-propylvaleric acid:

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

sodium azide:

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



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phenobarbital:

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:

2-propylvaleric acid:

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

sodium azide:

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

Aspiration toxicity

Not classified based on available information.

Components:

2-propylvaleric acid:

No data available

phenobarbital:

No data available

SECTION 12. ECOLOGICAL INFORMATION

Calibrator high

Ecotoxicity

Components:

2-propylvaleric acid:

Ecotoxicology Assessment

Toxicity Data on Soil : Not expected to adsorb on soil.

Other organisms relevant to

the environment

: No data available

sodium azide:

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): > 1 mg/l

Exposure time: 96 h

LC50 (Lepomis macrochirus (Bluegill sunfish)): < 8 mg/l

Exposure time: 96 h

LC50 (Fish): 0.7 mg/l

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia pulex (Water flea)): 4.2 mg/l

Exposure time: 96 h

Toxicity to algae : IC50 (Scenedesmus quadricauda (Green algae)): 272 mg/l



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Toxicity to bacteria : EC50 (Photobacterium phosphoreum): > 43 mg/l

EC50 (Photobacterium phosphoreum): < 66 mg/l

Ecotoxicology Assessment

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.

phenobarbital:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 484 mg/l

Exposure time: 96 h

Ecotoxicology Assessment

Toxicity Data on Soil : Not expected to adsorb on soil.

Other organisms relevant to

the environment

: No data available

Persistence and degradability

No data available

Bioaccumulative potential

Components:

2-propylvaleric acid:

Partition coefficient: n-

: log Pow: 2.75

octanol/water

Mobility in soil

No data available

Other adverse effects

No data available

Product:

Regulation 40 CFR Protection of Environment; Part 82 Protection of

Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks 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).

Components:

phenobarbital:

Additional ecological

information

: No data available

Calibrator low

Ecotoxicity

Components:

2-propylvaleric acid:



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Ecotoxicology Assessment

Toxicity Data on Soil : Not expected to adsorb on soil.

Other organisms relevant to

the environment

: No data available

sodium azide:

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): > 1 mg/l

Exposure time: 96 h

LC50 (Lepomis macrochirus (Bluegill sunfish)): < 8 mg/l

Exposure time: 96 h

LC50 (Fish): 0.7 mg/l

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia pulex (Water flea)): 4.2 mg/l

Exposure time: 96 h

Toxicity to algae : IC50 (Scenedesmus quadricauda (Green algae)): 272 mg/l

Toxicity to bacteria : EC50 (Photobacterium phosphoreum): > 43 mg/l

EC50 (Photobacterium phosphoreum): < 66 mg/l

Ecotoxicology Assessment

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.

phenobarbital:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 484 mg/l

Exposure time: 96 h

Ecotoxicology Assessment

Toxicity Data on Soil

: Not expected to adsorb on soil.

Other organisms relevant to

the environment

: No data available

Persistence and degradability

No data available

Bioaccumulative potential

Components:

2-propylvaleric acid:

Partition coefficient: n-

: log Pow: 2.75

octanol/water

Mobility in soil
No data available

Other adverse effects

No data available

Product:



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Regulation 40 CFR Protection of Environment; Part 82 Protection of

Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks 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).

Components:

phenobarbital:

Additional ecological

information

: No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Do not contaminate ponds, waterways or ditches with

chemical or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

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

International Regulation

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 for product as supplied.

National Regulations

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Calibrator high

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

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



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SARA 304 Extremely Hazardous Substances Reportable Quantity

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

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

SARA 302 : The following components are subject to reporting levels

established by SARA Title III, Section 302:

sodium azide 26628-22-8 0.12 %

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

0.48 %

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (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 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

disodium 7558-79-4 0.48 %

7558-79-4

hydrogenorthophosphat

е

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

disodium

hydrogenorthophosphat e

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

Massachusetts Right To Know

sodium azide	26628-22-8	0.1 - 1 %
phenytoin	57-41-0	0 - 0.1 %

Pennsylvania Right To Know

Albumins, beef serum	94349-60-7	70 - 90 %
sodium chloride	7647-14-5	10 - 20 %
disodium hydrogenorthophosphate	7558-79-4	0.1 - 1 %
sodium azide	26628-22-8	0.1 - 1 %
phenytoin	57-41-0	0 - 0.1 %

New Jersey Right To Know

Albumins, beef serum	94349-60-7	70 - 90 %
sodium chloride	7647-14-5	10 - 20 %
sodium dihydrogenorthophosphate	7558-80-7	1 - 5 %

California Prop 65 WARNING! This product contains a chemical known to the

^{*:} Calculated RQ exceeds reasonably attainable upper limit.



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State of California to cause cancer.

phenobarbital phenytoin

50-06-6 57-41-0

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive

harm.

2-propylvaleric acid 99-66-1 phenytoin 57-41-0

Calibrator low

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

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

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

SARA 302 : The following components are subject to reporting levels

established by SARA Title III, Section 302:

sodium azide 26628-22-8 0.12 %

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (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 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

disodium 7558-79-4 0.48 %

hydrogenorthophosphat

е

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

disodium 7558-79-4 0.48 %

hydrogenorthophosphat

е

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

Massachusetts Right To Know

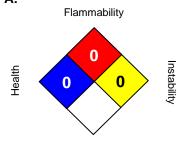


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sodium azide		26628-22-8	0.1 - 1 %
phenytoin		57-41-0	0 - 0.1 %
Pennsylvania Right To Know			
Albumins, beef s	erum	94349-60-7	70 - 90 %
sodium chloride	or a	7647-14-5	10 - 20 %
disodium hydrog	enorthophosphate	7558-79-4	0.1 - 1 %
sodium azide		26628-22-8	0.1 - 1 %
phenytoin		57-41-0	0 - 0.1 %
New Jersey Right To Know			
Albumins, beef s	erum	94349-60-7	70 - 90 %
sodium chloride		7647-14-5	10 - 20 %
sodium dihydrog	enorthophosphate	7558-80-7	1 - 5 %
California Prop 65	WARNING! This production State of California to ca		al known to the
phenobarbital		50-06-6	
phenytoin		57-41-0	
	WARNING: This produc		
	State of California to ca harm.	use birth defects or	other reproductive
2-propylvaleric a	cid	99-66-1	
phenytoin		57-41-0	

SECTION 16. OTHER INFORMATION

Further information

Calibrator high NFPA:



Special hazard.

HMIS III:

HEALTH	0*
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,

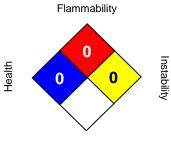
2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Calibrator low



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NFPA:



Special hazard.

HMIS III:

HEALTH	0*
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

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The information provided in this 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.