

SDS for AUTO I.D.® Sm/RNP Test System

Please note that this document contains a complete set of safety data sheet documents assembled for your convenience.

If you have any questions please contact Technical Support.

Table of Contents:

Auto I.D.® Nuclear Antigen
Auto I.D.® Plate
Auto I.D.® Controls

1.800.251.5115 technicalsupport@immunoconcepts.com

www.immunoconcepts.com

SECTION 1: IDENTIFICATION

Product Identifier: Auto I.D.® Nuclear Antigen

Recommended Use and Restrictions on Use: For In Vitro diagnostic use only

Responsible Party:

Name: Immuno Concepts N.A. Ltd.

Address: 9825 Goethe Road Suite 350, Sacramento, CA, 95827, USA

www.immunoconcepts.com

Technical Support: 1-800-251-5115; technical support@immunoconcepts.com

SECTION 2: HAZARD(S) IDENTIFICATION

Chemical Classification(s)

Not classified in accordance to EC No. 1272/2008

Signal Word

None

Hazard Statement(s)

None

Symbol(s)

None

Precautionary Statement(s)

None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product contains materials of animal origin.

SECTION 4: FIRST - AID MEASURES

First Aid: Eyes

Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

First Aid: Skin

Wash immediately with soap and water. If irritation persists, get medical attention.

First Aid: Ingestion

If the material is swallowed, get immediate medical attention or advice. Do not induce vomiting.

First Aid: Inhalation

Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration.

SECTION 5: FIRE - FIGHTING MEASURES

General Fire Hazards

None; See section 9 for Flammability Properties.

Hazardous Combustion Products

None known.

Extinguishing Media

Use carbon dioxide, dry chemical, water spray, or alcohol-resistant foam.

Unsuitable Extinguishing Media

None

Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear. Use water spray to keep fire-exposed containers cool.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Recovery and Neutralization

None

Materials and Methods for Clean-Up

Soak-up with inert absorbent material. Keep in suitable closed container and hold for waste disposal. Ventilate area and wash spill site after material pick up is complete.

Emergency Measures

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Isolate area. Keep unnecessary personnel away.

Personal Precautions and Protective Equipment

Wear appropriate attire to minimize skin contact.

Environmental Precautions

Do not allow product to enter drains.

Prevention of Secondary Hazards

None

SECTION 7: HANDLING AND STORAGE

Handling Procedures

Wash skin thoroughly after handling.

Storage Procedures

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatibilities

Avoid contact with strong oxidizing agents, metals, strong acids, and strong bases.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

This product does not contain any substances with occupational exposure limit values.

Engineering Measures

Ensure that eyewash and safety showers are close to the workstation location. Ensure adequate ventilation.

Personal Protective Equipment: Respiratory

Use NIOSH/MSHA approved respirators if exposure limits are exceeded or if irritation or other symptoms are experienced.

Personal Protective Equipment: Hands

Use impervious gloves.

Personal Protective Equipment: Eyes

Wear NIOSH approved safety glasses or face shield.

Personal Protective Equipment: Skin and Body

Wear lab coat to minimize skin contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	ND	Upper Flammability Limit (UFL):	ND
Physical State:	ND	Lower Flammability Limit (LFL):	ND
Odor:	None	Vapor Pressure:	ND
Odor Threshold:	ND	Vapor Density:	ND
pH:	ND	Relative Density:	ND
Melting/Freezing Point:	ND	Solubility(ies):	ND
Boiling Point:	ND	Partition Coefficient (n-octanol/water):	ND
Flash Point:	ND	Auto Ignition Temperature:	ND
Evaporation Rate:	ND	Decomposition Temperature:	ND
Flammability (solid, gas):	ND	Viscosity:	ND

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability

This is stable material.

Hazardous Reaction Potential

Will not occur.

Conditions to Avoid

None

Incompatible Products

Avoid contact with strong oxidizing agents, metals, strong acids, and strong bases.

Hazardous Decomposition Products

Irritating toxic fumes and gases.

SECTION 11: TOXICOLOGICAL INFORMATION

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Rev. 0.0

Acute Toxicity:

Component Analysis - LD50/LC50

No LD50/LC50's are available for this product's components.

Potential Health Effects: Skin Corrosion Property/Stimulativeness

This product is not reported to have any skin irritation effects.

Potential Health Effects: Eye Critical Damage/Stimulativeness

This product is not reported to have any eye irritation effects.

Potential Health Effects: Ingestion

May be harmful if swallowed. Potential Health Effects: Inhalation

This product is not reported to have any inhalation hazard effects.

Respiratory Organs Sensitization/Skin Sensitization

This product is not reported to have any sensitization effects.

Generative Cell Mutagenicity

This product is not reported to have any mutagenic effects.

Carcinogenicity

A: General Product Information

This product is not reported to have any carcinogenic effects.

B: Component Carcinogenicity

This product does not contain components reported to have any carcinogenic effects.

Reproductive Toxicity

This product is not reported to have any reproductive toxicity effects.

Specified Target Organ General Toxicity: Single Exposure

This product is not reported to have any specific target organ toxicity single exposure effects.

Specified Target Organ General Toxicity: Repeated Exposure

This product is not reported to have any specific target organ toxicity repeated exposure effects.

Aspiration Respiratory Organs Hazard

Not an aspiration hazard.

California Proposition 65 Component Hazard

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

A: General Product Information

This product is not reported to have any ecotoxicity effects.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No information available for the components of this product.

Persistence/Degradability

No information available for the product.

Bioaccumulation

No information available for the product.

Mobility in Soil

No information available for the product.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Instructions

See section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Contaminated Containers or Packaging

Observe all local, regional, and national regulations. Offer surplus and non-recyclable solutions to a licensed disposal company.

SECTION 14: TRANSPORT INFORMATION

UN Information Environmental Hazards

Number:NoneMarine Pollutant:NoneShipping Name:NoneTransport in Bulk:NoneTransport Hazard Class:NoneSpecial Precautions for User:NAPacking Group:NoneIMDG Information

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Shipping Name: None

SECTION 15: REGULATORY INFORMATION

EU Marking & Labeling:

Symbol(s):

None

Risk Phrases:

None

Substance Analysis – Inventory

No information available for the product.

SECTION 16: OTHER INFORMATION

Certificate of Origin

Products of Bovine, Ovine and/or Caprine Origin used in the manufacture of Immuno Concepts' products are derived from animals born and raised in the United States of America or Canada and do not contain any hazardous materials.

I hereby certify that at the origin of the shipments and within a radius of 25km, there has been no animal epidemic during the time of manufacturing or dispatch, under the OIE list A, nor has there been any reported disease in the last 24 months from which the products and product components are obtained and reported.

Authorized Signature	Date

Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists; ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail; ADR/RID = European Agreement of Dangerous Goods by Road/Rail; AS = Standards Australia; DFG = Deutsche Forschungsgemeinschaft; DOT = Department of Transportation; DSL = Domestic Substances List; EEC = European Economic Community; EINECS = European Inventory of Existing Commercial Chemical Substances; ELINCS = European List of Notified Chemical Substances; EU = European Union; HMIS = Hazardous Materials Identification System; IARC = International Agency for Research on Cancer; IMO = International Maritime Organization; IATA = International Air Transport Association; MAK = Maximum Concentration Value in the Workplace; NDSL = Non-Domestic Substances List; NFPA = National Fire Protection Association; NOHSC = National Occupational Health & Safety Commission; NTP = National Toxicology Program; STEL = Short-term Exposure Limit; TDG = Transportation of Dangerous Goods; TLV = Threshold Limit Value; TSCA = Toxic Substances Control Act; TWA = Time Weighted Average; NA = Not applicable; ND = Not determined

Literature References

Available on request.

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Immuno Concepts, N.A. Ltd, shall not be held liable for any damage resulting from handling or contact with the above product.

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Creation Date: 2015-07-29 Material Name: Auto I.D.® Antigen Rev. 0.0

SECTION 1: IDENTIFICATION

Product Identifier: Auto I.D.® Plate

Recommended Use and Restrictions on Use: For In Vitro diagnostic use only

Responsible Party:

Name: Immuno Concepts N.A. Ltd.

Address: 9825 Goethe Road Suite 350, Sacramento, CA, 95827, USA

www.immunoconcepts.com

Technical Support: 1-800-251-5115; technical support@immunoconcepts.com

SECTION 2: HAZARD(S) IDENTIFICATION

Chemical Classification(s)

Not classified in accordance to EC No. 1272/2008

Signal Word

None

Hazard Statement(s)

None

Symbol(s)

None

Precautionary Statement(s)

None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS#	Percent Range
Desiccant	NA	NA
Auto I.D.® plate	NA	NA
Foil pouch	NA	NA

This product contains materials of animal origin.

SECTION 4: FIRST – AID MEASURES

First Aid: Eyes

None needed.

First Aid: Skin

None needed.

First Aid: Ingestion

None needed. First Aid: Inhalation

None needed.

SECTION 5: FIRE - FIGHTING MEASURES

General Fire Hazards

None; See section 9 for Flammability Properties.

Hazardous Combustion Products

None

Extinguishing Media

Use appropriate extinguishing media for surrounding fire.

Unsuitable Extinguishing Media

None

Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Recovery and Neutralization

None

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Materials and Methods for Clean-Up

Pick up material and dispose in accordance with applicable requirements.

Emergency Measures

None necessary.

Personal Precautions and Protective Equipment

None necessary.

Environmental Precautions

None

Prevention of Secondary Hazards

None

SECTION 7: HANDLING AND STORAGE

Handling Procedures

None needed.

Storage Procedures

None needed.

Incompatibilities

None

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

Not applicable for this product.

Engineering Measures

None needed.

Personal Protective Equipment: Respiratory

None needed.

Personal Protective Equipment: Hands

None needed.

Personal Protective Equipment: Eyes

None needed.

Personal Protective Equipment: Skin and Body

Odor:

None needed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Upper Flammability Limit (UFL): NA Appearance: Auto I.D.® plate in a foil

pouch with desiccant.

Physical State: Lower Flammability Limit (LFL): Solid NA

Vapor Pressure: None NA Odor Threshold: NA Vapor Density: NA

Relative Density: pH: NA NA

Melting/Freezing Point: NA Solubility(ies): NA

Boiling Point: Partition Coefficient (n-octanol/water): NA NA Flash Point: NA Auto Ignition Temperature: NA

Evaporation Rate: Decomposition Temperature: NA NA

Flammability (solid, gas): Viscosity: NA NA

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability

This is stable material.

Hazardous Reaction Potential

Will not occur.

Conditions to Avoid

None

Incompatible Products

None

Hazardous Decomposition Products

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None

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:

Component Analysis - LD50/LC50

No LD50/LC50's are available for this product's components.

Potential Health Effects: Skin Corrosion Property/Stimulativeness

This product is not reported to have any skin irritation effects.

Potential Health Effects: Eye Critical Damage/Stimulativeness

This product is not reported to have any eye irritation effects.

Potential Health Effects: Ingestion

May be harmful if swallowed.

Potential Health Effects: Inhalation

This product is not reported to have any inhalation hazard effects.

Respiratory Organs Sensitization/Skin Sensitization

This product is not reported to have any sensitization effects.

Generative Cell Mutagenicity

This product is not reported to have any mutagenic effects.

Carcinogenicity

A: General Product Information

This product is not reported to have any carcinogenic effects.

B: Component Carcinogenicity

This product does not contain components reported to have any carcinogenic effects.

Reproductive Toxicity

This product is not reported to have any reproductive toxicity effects.

Specified Target Organ General Toxicity: Single Exposure

This product is not reported to have any specific target organ toxicity single exposure effects.

Specified Target Organ General Toxicity: Repeated Exposure

This product is not reported to have any specific target organ toxicity single exposure effects.

Aspiration Respiratory Organs Hazard

Not an aspiration hazard.

California Proposition 65 Component Hazard

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

A: General Product Information

This product is not reported to have any ecotoxicity effects.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No information available for the components of this product.

Persistence/Degradability

No information available for the product.

Bioaccumulation

No information available for the product.

Mobility in Soil

No information available for the product.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Instructions

See section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Contaminated Containers or Packaging

Observe all local, regional, and national regulations.

SECTION 14: TRANSPORT INFORMATION

UN Information Environmental Hazards
Number: NA Marine Pollutant: NA
Shipping Name: NA Transport in Bulk: NA

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Transport Hazard Class: NA Special Precautions for User: NA Packing Group: NA IMDG Information

Shipping Name: NA

SECTION 15: REGULATORY INFORMATION

EU Marking & Labeling:

Symbol(s):

None

Risk Phrases:

None

Substance Analysis - Inventory

Not applicable for this product.

SECTION 16: OTHER INFORMATION

Certificate of Origin

Products of Bovine, Ovine and/or Caprine Origin used in the manufacture of Immuno Concepts' products are derived from animals born and raised in the United States of America or Canada and do not contain any hazardous materials.

I hereby certify that at the origin of the shipments and within a radius of 25km, there has been no animal epidemic during the time of manufacturing or dispatch, under the OIE list A, nor has there been any reported disease in the last 24 months from which the products and product components are obtained and reported.

Authorized Signature	 Date	-

Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists; ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail; ADR/RID = European Agreement of Dangerous Goods by Road/Rail; AS = Standards Australia; DFG = Deutsche Forschungsgemeinschaft; DOT = Department of Transportation; DSL = Domestic Substances List; EEC = European Economic Community; EINECS = European Inventory of Existing Commercial Chemical Substances; ELINCS = European List of Notified Chemical Substances; EU = European Union; HMIS = Hazardous Materials Identification System; IARC = International Agency for Research on Cancer; IMO = International Maritime Organization; IATA = International Air Transport Association; MAK = Maximum Concentration Value in the Workplace; NDSL = Non-Domestic Substances List; NFPA = National Fire Protection Association; NOHSC = National Occupational Health & Safety Commission; NTP = National Toxicology Program; STEL = Short-term Exposure Limit; TDG = Transportation of Dangerous Goods; TLV = Threshold Limit Value; TSCA = Toxic Substances Control Act; TWA = Time Weighted Average; NA = Not applicable; ND = Not determined

Literature References

Available on request.

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Immuno Concepts, N.A. Ltd, shall not be held liable for any damage resulting from handling or contact with the above product.

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SECTION 1: IDENTIFICATION

Product Identifier: Auto I.D.® RNP Control

Auto I.D.® Sm/RNP Control Auto I.D.® SSA Control Auto I.D.® SSA/SSB Control Auto I.D.® Optional Control – Jo-1 Auto I.D.® Optional Control – ScI-70 Auto I.D.® Optional Control – PCNA Auto I.D.® Optional Control - SSB

Recommended Use and Restrictions on Use: For In Vitro diagnostic use only

Responsible Party:

Name: Immuno Concepts N.A. Ltd.

Address: 9825 Goethe Road Suite 350, Sacramento, CA, 95827, USA

www.immunoconcepts.com

Technical Support: 1-800-251-5115; technical Support@immunoconcepts.com

SECTION 2: HAZARD(S) IDENTIFICATION

Chemical Classification(s)

Not classified in accordance to EC No. 1272/2008

Signal Word

None

Hazard Statement(s)

None

Symbol(s)

None

Precautionary Statement(s)

None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous and non-hazardous ingredients are listed only if present at a concentration of 1% or greater (0.1% for carcinogens).

Component	CAS#	Percent Range
Water	7732-18-5	78 – 97%*
Base sera	NA	≤ 20%*
Bovine serum	9048-46-8	< 2 – 2%*

^{*}Specific percentages of composition are being withheld as a trade secret.

This product contains materials of animal origin.

SECTION 4: FIRST - AID MEASURES

First Aid: Eyes

Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

First Aid: Skin

Wash immediately with soap and water. If irritation persists, get medical attention.

First Aid: Ingestion

If the material is swallowed, get immediate medical attention or advice. Do not induce vomiting.

First Aid: Inhalation

Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration.

SECTION 5: FIRE - FIGHTING MEASURES

General Fire Hazards

None; See section 9 for Flammability Properties.

Hazardous Combustion Products

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Trace amounts of toxic vapors and fumes.

Extinguishing Media

Use carbon dioxide, dry chemical, water spray, or alcohol-resistant foam.

Unsuitable Extinguishing Media

None

Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear. Use water spray to keep fire-exposed containers cool.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Recovery and Neutralization

None

Materials and Methods for Clean-Up

Soak-up with inert absorbent material. Keep in suitable closed container and hold for waste disposal.

Ventilate area and wash spill site after material pick up is complete.

Emergency Measures

Isolate area. Keep unnecessary personnel away.

Personal Precautions and Protective Equipment

Wear appropriate attire to minimize skin contact.

Environmental Precautions

Do not allow product to enter drains.

Prevention of Secondary Hazards

None

SECTION 7: HANDLING AND STORAGE

Handling Procedures

Wash skin thoroughly after handling.

Storage Procedures

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatibilities

Avoid contact with strong oxidizing agents, metals, strong acids, and strong bases.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

This product does not contain any substances with occupational exposure limit values.

Engineering Measures

Ensure that eyewash and safety showers are close to the workstation location. Ensure adequate ventilation.

Personal Protective Equipment: Respiratory

Use NIOSH/MSHA approved respirators if exposure limits are exceeded or if irritation or other symptoms are experienced.

Personal Protective Equipment: Hands

Use impervious gloves.

Personal Protective Equipment: Eyes

Wear NIOSH approved safety glasses or face shield.

Personal Protective Equipment: Skin and Body

Wear lab coat to minimize skin contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: **Upper Flammability Limit (UFL):** Colorless ND Physical State: Liquid Lower Flammability Limit (LFL): ND Odor: None **Vapor Pressure:** ND Odor Threshold: Vapor Density: ND ND Relative Density: pH: 7.4 ± 0.2 ND Melting/Freezing Point: Solubility(ies): ND ND Boiling Point: Partition Coefficient (n-octanol/water): ND ND Flash Point: Auto Ignition Temperature: ND ND **Evaporation Rate: Decomposition Temperature:** ND ND Flammability (solid, gas): Viscosity: ND

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SECTION 10: STABILITY AND REACTIVITY

Chemical Stability

This is stable material.

Hazardous Reaction Potential

Will not occur.

Conditions to Avoid

None

Incompatible Products

Avoid contact with strong oxidizing agents, metals, strong acids, and strong bases.

Hazardous Decomposition Products

Irritating toxic fumes and gases.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:

Component Analysis - LD50/LC50

No LD50/LC50's are available for this product's components.

Potential Health Effects: Skin Corrosion Property/Stimulativeness

This product is not reported to have any skin irritation effects.

Potential Health Effects: Eye Critical Damage/Stimulativeness

This product is not reported to have any eye irritation effects.

Potential Health Effects: Ingestion

May be harmful if swallowed.

Potential Health Effects: Inhalation

This product is not reported to have any inhalation hazard effects.

Respiratory Organs Sensitization/Skin Sensitization

This product is not reported to have any sensitization effects.

Generative Cell Mutagenicity

This product is not reported to have any mutagenic effects.

Carcinogenicity

A: General Product Information

This product is not reported to have any carcinogenic effects.

B: Component Carcinogenicity

This product does not contain components reported to have any carcinogenic effects.

Reproductive Toxicity

This product is not reported to have any reproductive toxicity effects.

Specified Target Organ General Toxicity: Single Exposure

This product is not reported to have any specific target organ toxicity single exposure effects.

Specified Target Organ General Toxicity: Repeated Exposure

This product is not reported to have any specific target organ toxicity repeated exposure effects.

Aspiration Respiratory Organs Hazard

Not an aspiration hazard.

California Proposition 65 Component Hazard

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

A: General Product Information

This product is not reported to have any ecotoxicity effects.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No information available for the components of the product.

Persistence/Degradability

No information available for the product.

Bioaccumulation

No information available for the product.

Mobility in Soil

No information available for the product.

SECTION 13: DISPOSAL CONSIDERATIONS

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Waste Disposal Instructions

See section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Contaminated Containers or Packaging

Observe all local, regional, and national regulations. Offer surplus and non-recyclable solutions to a licensed disposal company.

SECTION 14: TRANSPORT INFORMATION

UN Information Environmental Hazards

Number:
Shipping Name:NoneMarine Pollutant:
Transport in Bulk:NoneTransport Hazard Class:
Packing Group:NoneSpecial Precautions for User:
IMDG InformationNA

Shipping Name: None

SECTION 15: REGULATORY INFORMATION

EU Marking & Labeling:

Symbol(s):

None

Risk Phrases:

None

Substance Analysis - Inventory

Component/CAS#	Listed		
	OSHA	CAN DSL	TSCA
Water	No	Yes	Yes
7732-18-5			
Base sera	NA	NA	NA
NA			
Bovine serum	NA	Yes	NA
9048-46-8			

SECTION 16: OTHER INFORMATION

Certificate of Origin

Products of Bovine, Ovine and/or Caprine Origin used in the manufacture of Immuno Concepts' products are derived from animals born and raised in the United States of America or Canada and do not contain any hazardous materials.

I hereby certify that at the origin of the shipments and within a radius of 25km, there has been no animal epidemic during the time of manufacturing or dispatch, under the OIE list A, nor has there been any reported disease in the last 24 months from which the products and product components are obtained and reported.

Authorized Signature	Date

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Immuno Concepts Page 13 of 14

Exposure Limit; TDG = Transportation of Dangerous Goods; TLV = Threshold Limit Value; TSCA = Toxic Substances Control Act; TWA = Time Weighted Average; NA = Not applicable; ND = Not determined

Literature References

Available on request.

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