

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Product Name: Recombinant Human Tissue Factor

Product No.: 4500

Configuration: $1 \times 25 \mu g \text{ vial}$

Use of Substance: Laboratory Research

Manufacturer: Sekisui Diagnostics, LLC

500 West Avenue

Stamford, CT 06902 USA

Tel: (203) 602 7777 Fax: (203) 602 2221

2. COMPOSITION/INFORMATION ON INGREDIENTS

Reagent/Component	Chemical Name	CAS Number	Percent	LD ₅₀
recombinant human	recombinant human tissue factor	9035-58-9	< 0.01%	NA
tissue factor	Tris	77-86-1	0.048%	rat, oral – 5900 mg/kg
	NaCl	7647-14-5	1.32%	rat, oral – 3750 mg/kg
	CHAPS	75621-03-3	0.01%	NA
	Mannitol	69-65-8	3.6%	NA

3. HAZARDS IDENTIFICATION

Potential Health Hazards

Eye Exposure: May be harmful by eye exposure.

Dermal Exposure: May be harmful by skin absorption.

Oral Exposure: May be harmful by ingestion.

Inhalation Exposure: May be harmful by inhalation.

4. FIRST AID MEASURES

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure

adequate flushing by separating the eyelids with fingers. Seek medical attention.

Dermal Exposure: In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove

contaminated clothing.

Oral Exposure: If swallowed, wash out mouth with water provided person is conscious. Seek medical attention.

Inhalation Exposure: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult,

administer oxygen.



5. FIRE FIGHTING MEASURES

Flammability: Solutions are non-flammable. Boxing, instruction papers and powdered reagents are flammable.

Extinguishing Media: Use extinguishing media appropriate to the surrounding fire conditions, such as carbon dioxide, dry

chemical powder or foam.

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing appropriate for fighting a fire

involving chemical materials to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. In case of skin

contact, flush with copious amounts of water and remove contaminated clothing.

Methods For Cleaning Up: Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and

wash spill site after material pickup is complete.

Do not empty into drains.

7. HANDLING AND STORAGE

Handling: Avoid inhalation. Avoid contact with eyes, skin and clothing.

Storage: The product is stable until the expiration date stated on its labeling when stored at 2°-8°C.

Safety: As no known test method can provide complete assurance that products derived from human cells

or animal serum will not transmit HBsAg, HCV, HIV-1, HIV-2, blood-borne pathogens or infectious pathogens, this reagent should be handled as recommended for any potentially infectious

specimen.

Hygienic Practice: Wash hands with soap and water following use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: The product does not contain dangerous substances. The threshold limit (TLV) does not have to

be under control for exposure to people in the workplace.

Eye/Face Protection: Chemical safety goggles.

Hand Protection: Compatible chemical resistant gloves.

Respiratory Protection: NIOSH (USA) or CEN (EU) approved respirator. Mechanical exhaust required.

Skin Protection: Compatible chemical resistant gloves and other protective clothing as required to prevent skin

contact.

General Hygiene Practices: Wash promptly if skin comes into contact with product. Wash thoroughly after handling. Remove

any clothing that comes into contact with the product. Do not smoke or eat in the work

environment.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: white, lyophilized powder

Odor: N/A
pH: N/A
Freezing Point: N/A
Vapor Pressure: N/A
Specific Gravity: N/A

Solubility: water-soluble

Evaporation Rate: N/A Viscosity: N/A Surface Tension: N/A **Boiling Point:** N/A Melting Point: N/A Flash Point: N/A Lower Explosive Limit: N/A Upper Explosive Limit: N/A Flammability: N/A **Autoignition Temp:** N/A

N/A = not available

10. STABILITY AND REACTIVITY

Stability: Stable.

Incompatible Materials: Strong oxidizing reagents.

Hazardous Decomposition Products: None.

Hazardous Polymerization: Does not occur.

11. TOXICOLOGICAL INFORMATION

Miscellaneous Toxicological Information: LD50/LC50: Not Available

The health effects noted above are based on the extrapolation of data on the pure product ingredients. To the best of our knowledge, no health effects have been identified for the product mixture under normal conditions of use, although the health effects of the product have not been thoroughly investigated.

Medical Conditions Aggravated By Exposure: None known.

12. ECOLOGICAL INFORMATION

Use in accordance with good laboratory practices. Do not waste into the environment.

13. DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service to dispose of this material. Disposal should be made in accordance with existing disposal practices employed for infectious waste at your institution. Observe all federal, state and local environmental regulations and laws.

This product is classified as harmful (biological material).



14. TRANSPORT INFORMATION

DOT: Proper Name For Shipping: None

This substance is considered to be non-hazardous for transport.

IATA:/ICAO

Non-hazardous for air transport.

ADR (road):

Non-hazardous for transport.

Non-hazardous for transport.

RID (rail):

Non-hazardous for transport.

15. REGULATORY INFORMATION

This product is classified and labeled in accordance with Directive 1999/45/EC and the following modifications. The health hazard classification has been determined based upon the composition and hazard data of each ingredient. Physical and health hazard information on the reagent mixture has not been determined. Any physical and health hazard information noted is based on a) evaluation of data of the pure ingredient and b) the concentration of each ingredient.

OSHA Hazard: Mild Irritant

Hazard Classification

EC Symbol: None Indication of Danger: None Risk Code: None Safety Code: None

US Classification

Indication of Danger: None Risk Statement: None

Safety Statements: In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.

Wear suitable protective clothing.

United States Regulatory Information

SARA Listed: No

Canada Regulatory Information

DSL: No NDSL: No

16. OTHER INFORMATION

This Material Safety Data Sheet has been drawn in accordance with Directive 2001/58/EC.

The information supplied in this Material Safety Data Sheet represents the data and best information available on the date of preparation. It is provided to allow for the proper and safe use, storage, transport and disposal of the product. It is not to be considered as a warranty, guarantee or specification of the product quality. It is related to the materials specifically indicated and does not apply if these are used in combination with other materials or during processes not indicated in the text of this safety data sheet.

Sekisui Diagnostics, LLC shall not be held liable for any damage resulting from handling or from contact with the above product.



MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

1.1 Product Name: Relipidated Recombinant Human Tissue Factor

1.2 Product REF: 4500L/B

1.3 Configuration: One (1) vial, 250 ng, lyophilized

1.4 Use of Product: For Research Use Only.

1.5 Company Manufacturer: Sekisui Diagnostics, LLC Distributor EU: Am

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Email: linus@amdiag.com

Distributor EU: American Diagnostica GmbH

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Pfungstadt 64319 Germany Tel: +49 6157 990899 Fax: +49 6157 990808 Email: info@amdiag.de

2. HAZARDS IDENTIFICATION

2.1 Classification: Warning

2.2 Potential Health and Environmental Effects

Skin Exposure: May be harmful by skin exposure. May cause skin irritation.

Eye Exposure: May be harmful by eye exposure. May cause eye irritation.

Inhalation Exposure: May be harmful in inhaled. May cause respiratory inhalation.

Ingestion: May be harmful if swallowed.

Environmental Exposure: Might cause adverse effects to the environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Reagent/Component	Chemical Name	CAS Number	EINECS No.	Concentration, w/v, %
Dalinidated Decembinant	Relipidated Recombinant Human Tissue Factor	NA	NA	< 0.01%
Relipidated Recombinant Human Tissue Factor	Tris	77-86-1	201-064-4	0.61%
	Sodium Chloride	7647-14-5	231-598-3	0.58%
	Trehalose	6138-23-4	202-739-6	20.0%

NA - Not Available

4. FIRST AID MEASURES

Skin Exposure: In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove

contaminated clothing. Seek medical attention if adverse symptoms appear.

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure

adequate flushing by separating the eyelids with fingers. Seek medical attention if adverse

symptoms appear.



Inhalation Exposure: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult,

administer oxygen and seek medical attention.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Seek immediate medical

attention.

5. FIRE FIGHTING MEASURES

Flammability: Solutions are non-flammable. Boxing, instruction papers and powdered reagents are flammable.

Suitable Extinguishing Media: Use extinguishing media appropriate to the surrounding fire conditions, such as carbon dioxide, dry

chemical powder, foam or water spray.

Equipment for fire fighting: Wear self-contained breathing apparatus and protective clothing appropriate for fighting a fire

involving chemical materials to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. In case of skin

contact, flush with copious amounts of water and remove contaminated clothing.

Environmental Precautions: Do not let the product enter the drainage system.

Methods For Cleaning Up: Sweep up dry product, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate

area and wash spill site after material pickup is complete.

7. HANDLING AND STORAGE

7.1 Handling

Handling Procedure: Avoid inhalation. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Provide

adequate ventilation in all work areas.

Safety: This product contains source material of a biological origin. As no known test method can provide

complete assurance that biologicals will not transmit pathogens, this reagent should be handled as

recommended for any potentially infectious human specimen.

Hygienic Practice: Wash hands with soap and water following use.

7.2 Storage

Container: Keep container tightly closed and labeled with the name of the product.

Recommended Temperature: 2°-8°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure Limit Values

No known occupational exposure limit values.

8.2 Personal Protection

Respiratory Protection: Respirator protection is not required. Where protection is desired, use type N95 (US) or type P1

(EN 143) dust masks or. For higher level protection, use NIOSH (USA) or CEN (EU) approved

respirators and filters.



Eye Protection: Chemical safety goggles.

Hand Protection: Compatible chemical resistant gloves. Use proper glove removal technique to avoid skin contact.

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory

practices.

Skin Protection: Compatible chemical resistant gloves and other protective clothing as required to prevent skin

contact.

General Hygiene Practices: Wash promptly if skin comes into contact with product. Wash thoroughly after handling. Remove

any clothing that comes into contact with the product. Do not smoke or eat in the work

environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Relipidated Recombinant Human Tissue Factor		
Appearance	white powder		
Odor	N/A		
pH	7.6		
Freezing Point	N/A		
Vapor Pressure	N/A		
Specific Gravity	N/A		
Solubility	water soluble		
Evaporation Rate	N/A		
Viscosity	N/A		
Surface Tension	N/A		
Boiling Point	N/A		
Melting Point	N/A		
Flash Point	N/A		
Lower Explosive Limit	N/A		
Upper Explosive Limit	N/A		
Flammability	N/A		
Autoignition Temp.	N/A		

NA = Not Available

Products:

10. STABILITY AND REACTIVITY

10.1 Stability: The product is stable until the expiration date stated on its label when properly stored at 2°-8°C.

10.2 Conditions To Avoid: Keep away from heat.

10.3 Materials To Avoid: Strong acids, strong reducing agents, strong oxidizing reagents.

10.4 Hazardous Decomposition Hazardous decomposition products due to combustion may include carbon monoxide, carbon

dioxide, and nitrogen oxides.



11. TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity

Reagent/				
Component	Chemical Name	Oral LD ₅₀	Inhalation LC ₅₀	Dermal LD ₅₀
Relipidated	Relipidated Recombinant Human Tissue Factor	No Data Available	No Data Available	No Data Available
Recombinant	Tris	rat, 5,900 mg/kg	No Data Available	No Data Available
Human	Sodium Chloride	rat, 3,550 mg/kg	rat,1 hr >42,000 mg/m ³	rabbit, >10,000 mg/kg
Tissue Factor	Trehalose	No Data Available	No Data Available	No Data Available

11.2 Irritation

Skin: No Data Available

Eye: No Data Available

Inhalation: No Data Available

11.3 Sensitization

Skin: No Data Available
Inhalation: No Data Available

11.4 Carcinogenicity

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.

11.5 Mutagenicity

No Data Available

11.6 Teratogenicity

No data available

For the other components of this product, the health effects noted above are based on the extrapolation of data on the pure product ingredients. To the best of our knowledge, no health effects have been identified for the product mixture under normal conditions of use, although the health effects of the product have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 Toxicity:

Use in accordance with good laboratory practices. Do not waste into the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Toxicity to fish (Sodium Chloride) LC50, Lepomis macrochirus (Bluegill) – 5,840 mg/L, 96 hours

Toxicity to daphnia (Sodium Chloride) NOEC, Daphnia – 1,500 mg/L, 7 days

Toxicity to daphnia (Sodium Chloride) LC50, Daphnia magna (water flea) – 1,661 mg/L, 48 hours

12.2 Mobility: No Data Available
12.3 Persistence and degradability: No Data Available
12.4 Bioaccumulative potential: No Data Available
12.5 PBT assessment: No Data Available
12.6 Other adverse effects: No Data Available



13. DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service to dispose of this material. Disposal should be made in accordance with existing disposal practices employed for infectious waste at your institution. Observe all federal, state and local environmental regulations and laws.

14. TRANSPORT INFORMATION

DOT (US): Not classified as dangerous goods

IATA: Not classified as dangerous goods

IMDG: Not classified as dangerous goods

15. REGULATORY INFORMATION

This product is classified and labeled in accordance with Directive 1999/45/EC and the following modifications. The health hazard classification has been determined based upon the composition and hazard data of each ingredient. Physical and health hazard information on the reagent mixture has not been determined. Any physical and health hazard information noted is based on a) evaluation of data of the pure ingredient and b) the concentration of each ingredient.

Hazard Classification

EC Symbol:

Indication of Danger: Warning

Risk Code: R20/22, R36/37/38

Safety Code: S24/25, S26, S36/37/39, S46

Hazard Code: H303, H313, H315, H320, H335, H411

OSHA Hazards: Irritant (Tris).

SARA 302 Components: No chemicals in this product are subject to the reporting requirements of SARA Title III, Section

302.

SARA 313 Components: This product does not contain any chemical components with known CAS numbers that exceed the

threshold reporting levels by SARA Title III, Section 313.

SARA 311/312 Hazards: Acute Health Hazard (Tris)

California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth

defects or any other reproductive harm.

16. OTHER INFORMATION

The information supplied in this Material Safety Data Sheet represents the data and best information available on the date of preparation. It is provided to allow for the proper and safe use, storage, transport and disposal of the product. It is not to be considered as a warranty, guarantee or specification of the product quality. It is related to the materials specifically indicated and does not apply if these are used in combination with other materials or during processes not indicated in the text of this safety data sheet.

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MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

1.1 Product Name: Recombinant Human Tissue Factor

1.2 Product REF: 4500B

1.3 Configuration: Single Vial Reagent, 1.0 mg1.4 Use of Product: For Research Use Only

1.5 Company Manufacturer: Sekisui Diagnostics, LLC Distributo

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Email: linus@amdiag.com

Distributor EU: American Diagnostica GmbH

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Pfungstadt 64319 Germany Tel: +49 6157 990899 Fax: +49 6157 990808 Email: info@amdiag.de

2. HAZARDS IDENTIFICATION

2.1 Classification: Irritant

2.2 Potential Health and Environmental Effects

Skin Exposure: May cause skin irritation.

Eye Exposure: May cause eye irritation.

Inhalation Exposure: May cause respiratory irritation.

Ingestion: May be harmful if swallowed.

Environmental Exposure: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Reagent/Component	Chemical Name	CAS No.	EINECS No./ EC No.	Concentration, w/v, %
Recombinant Human Tissue Factor	Recombinant Human Tissue Factor Tris-HCl NaCl CHAPS	9035-58-9 1185-53-1 7647-14-5 75621-03-3	NA 214-684-5 231-598-3 NA	< 0.5% 0.32% 0.88% 0.25%

4. FIRST AID MEASURES

Skin Exposure: In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove

contaminated clothing. Seek medical attention if adverse symptoms appear.

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure

adequate flushing by separating the eyelids with fingers. Seek medical attention if adverse

symptoms appear.

Inhalation Exposure: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult,

administer oxygen and seek medical attention.



Ingestion: If swallowed, wash out mouth with water provided person is conscious. Seek medical attention if

adverse symptoms appear.

5. FIRE FIGHTING MEASURES

Flammability: Solutions are non-flammable. Boxing, instruction papers and powdered reagents are flammable.

Suitable Extinguishing Media: Use extinguishing media appropriate to the surrounding fire conditions, such as carbon dioxide, dry

chemical powder, foam or water spray.

Equipment for fire fighting: Wear self-contained breathing apparatus and protective clothing appropriate for fighting a fire

involving chemical materials to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. In case of skin

contact, flush with copious amounts of water and remove contaminated clothing.

Environmental Precautions: Do not let the product enter the drainage system.

Methods For Cleaning Up: Sweep up dry product, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate

area and wash spill site after material pickup is complete.

7. HANDLING AND STORAGE

7.1 Handling

Handling Procedure: Avoid inhalation. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Provide

adequate ventilation in all work areas.

Safety: This product contains source material of a biological origin. As no known test method can provide

complete assurance that biologicals will not transmit pathogens, this reagent should be handled as

recommended for any potentially infectious human specimen.

Hygienic Practice: Wash hands with soap and water following use.

7.2 Storage

Container: Keep container tightly closed and labeled with the name of the product.

Recommended Temperature: -70°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure Limit Values

OELV/TWA: 10 ppm, 30 mg/m³ for CHAPS per OSHA

TLV/TWA: 10 ppm for CHAPS per ACGIH

8.2 Personal Protection

Respiratory Protection: Respirator protection is not required. Where protection is desired, use type N95 (US) or type P1

(EN 143) dust masks or. For higher level protection, use NIOSH (USA) or CEN (EU) approved

respirators and filters.

Eye Protection: Chemical safety goggles.



Hand Protection: Compatible chemical resistant gloves. Use proper glove removal technique to avoid skin contact.

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory

practices.

Skin Protection: Compatible chemical resistant gloves and other protective clothing as required to prevent skin

contact.

General Hygiene Practices: Wash promptly if skin comes into contact with product. Wash thoroughly after handling. Remove

any clothing that comes into contact with the product. Do not smoke or eat in the work

environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Recombinant Human Tissue Factor		
Appearance	clear colorless solution		
Odor	NA		
рH	7.5		
Freezing Point	NA		
Vapor Pressure	NA		
Specific Gravity	NA		
Solubility	water soluble		
Evaporation Rate	NA		
Viscosity	NA		
Surface Tension	NA		
Boiling Point	NA		
Melting Point	NA		
Flash Point	NA		
Lower Explosive Limit	NA		
Upper Explosive Limit	NA		
Flammability	NA		
Autoignition Temp.	NA		

NA = Not Available

10. STABILITY AND REACTIVITY

10.1 Stability: The product is stable until the expiration date stated on its label when properly stored at -70°C.

10.2 Conditions To Avoid: Keep away from heat.

10.3 Materials To Avoid: Strong acids, strong reducing agents, strong oxidizing reagents.

10.4 Hazardous Decomposition Hazardous decomposition products due to combustion may include carbon monoxide, carbon

Products: dioxide, and nitrogen oxides.



11. TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity

Reagent/ Component	Chemical Name	Oral LD ₅₀	Inhalation LD ₅₀	Dermal LD₅o
Recombinant Human Tissue Factor	Recombinant Human Tissue Factor	No Data Available	No Data Available	No Data Available
	Tris-HCI Sodium Chloride CHAPS	No Data Available No Data Available No Data Available	No Data Available rat,1 hr >42,000 mg/m³ No Data Available	No Data Available rabbit, >10,000 mg/kg No Data Available

11.2 Irritation

Skin: No Data Available

Eye: No Data Available

Inhalation: No Data Available

11.3 Sensitization

Skin: No Data Available
Inhalation: No Data Available

11.4 Carcinogenicity

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.

11.4 Mutagenicity

No data available

11.4 Teratogenicity

No data available

For the other components of this product, the health effects noted above are based on the extrapolation of data on the pure product ingredients. To the best of our knowledge, no health effects have been identified for the product mixture under normal conditions of use, although the health effects of the product have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 Toxicity:

Use in accordance with good laboratory practices. Do not waste into the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Toxicity to daphnia (Sodium Chloride) NOEC, Daphnia – 1,500 mg/L, 7 days

Toxicity to daphnia (Sodium Chloride) EC50, Daphnia magna (water flea) – 1,661 mg/L, 48 hours

Toxicity to daphnia (Tris-HCI) EC50, Daphnia – > 100 mg/L, 48 hours

Toxicity to algae (Tris-HCl) EC50, Other Microorganisms – > 1,000 mg/L, 3 hours

12.2 Mobility: No Data Available

12.3 Persistence and degradability No Data Available

degradability:

12.4 Bioaccumulative potential: No Data Available



12.5 PBT assessment: No Data Available12.6 Other adverse effects: No Data Available

13. DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service to dispose of this material. Disposal should be made in accordance with existing disposal practices employed for infectious waste at your institution. Observe all federal, state and local environmental regulations and laws.

14. TRANSPORT INFORMATION

DOT (US): Not classified as dangerous goods
IATA:/ICAO Not classified as dangerous goods
ADR (road): Not classified as dangerous goods
RID (rail): Not classified as dangerous goods

15. REGULATORY INFORMATION

This product is classified and labeled in accordance with Directive 1999/45/EC and the following modifications. The health hazard classification has been determined based upon the composition and hazard data of each ingredient. Physical and health hazard information on the reagent mixture has not been determined. Any physical and health hazard information noted is based on a) evaluation of data of the pure ingredient and b) the concentration of each ingredient.

Hazard Classification

Risk Code: R20/22, R36/37/38

Safety Code: S24/25, S26, S36/37/39, S46 Hazard Code: H303, H315, H320, H335

OSHA Hazards: No known OSHA hazards.

SARA 302 Components: No chemicals in this product are subject to the reporting requirements of SARA Title III, Section

302

SARA 313 Components: The following component is subject to the reporting requirements of SARA III, Section 313.

CHAPS

SARA 311/312 Hazards: Chronic Health Hazard (due to CHAPS).

California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth

defects or any other reproductive harm.

16. OTHER INFORMATION

The information supplied in this Material Safety Data Sheet represents the data and best information available on the date of preparation. It is provided to allow for the proper and safe use, storage, transport and disposal of the product. It is not to be considered as a warranty, guarantee or specification of the product quality. It is related to the materials specifically indicated and does not apply if these are used in combination with other materials or during processes not indicated in the text of this safety data sheet.

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