

Safety Data Sheet

Wright Stain, Stain Pack

Revision Date: 1/16/19

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier Trade name: Wright's Stain

Product code(s): 1000

1.2 Relevant identified uses Laboratory Reagent

Supplier: Astral Diagnostics Inc.

800-441-0366 Technical Service Monday-Friday: 8:00 -5:00 PM

Synonym: None.

Material uses: Laboratory Reagent.

Validation date: 12/11/2013

In case of emergency: 800-424-9300 CHEMTREC (USA)

24 Hours/Day: 7 Days/Week

2. HAZARDS IDENTIFICATION

Emergency Overview:

GHS Label Elements: Pictogram









Signal Word:

Danger!

Hazard statement(s):

H225: Highly flammable liquid vapor

H301+H311+H331: Toxic if swallowed, in contact with skin or if inhaled

H370: Causes damage to organs

Precautionary statement(s):

P210: Keep away from heat/sparks/open flames. No smoking

P233: Keep container tightly closed **P242:** Use only non-spark tools

P264: Wash skin thoroughly after handling

NFPA Rating HMIS Classification

Health hazard: 2 Health hazard: 2 Fire: 3 Flammability: 3

Reactivity Hazard: 0 Physical hazards: 0

Potential Health Effects: Inhalation - Causes respiratory tract irritation.

Skin - Causes skin irritation. Eyes - Causes eye irritation.

Ingestion – Potentially toxic if swallowed in large quantities.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name CAS number % by volume

 Methanol
 67-56-1
 ~100

 Wright Stain
 68988-92-1
 <1</td>

4. FIRST AID MEASURES

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

First-aid measures after skin contact: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media: Do not use a heavy water stream

5.2 Special hazards arising from the substance or mixture

No additional information available

5.3 Advice for firefighters

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment: Gloves. Safety glasses. Combined gas/dust mask with filter type B/P3. Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mist, vapors, spray. Obtain special instructions before use. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.

Hygiene measures: Wash exposed skin thoroughly after handling. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Comply with applicable regulations.

Storage conditions: Keep container closed when not in use. Protect from sunlight. Store in a

well-ventilated place.

Incompatible products: Strong oxidizers. Strong reducing agents. Strong bases.

Incompatible materials: Sources of ignition. Direct sunlight

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Consult local authorities for acceptable exposure limits.

Component	Source	Туре	Value	Note
Methanol	ACGH	TWA	200 ppm	
	OSHA	PEL (TWA)	260 mg/m3	
	OSHA	REL (TWA)	200 ppm	
	NIOSH	TWA	200 ppm, 260 mg/m3	

Personal protective equipment: Safety glasses. Gloves. Protective clothing. High gas/vapor concentration:

Boiling/condensation point: NA

gas mask with filter type B.

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or face shield.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: Wear appropriate mask. Gas mask with filter type B.

Other information: Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid.

Flash Point: Closed cup: 11°C

Color: Blue/purple
Odor: Alcohol

pH: NA

Melting/freezing point: NA
Vapor pressure: NA
Odor threshold: NA
Relative density: NA
Vapor density: NA
Evaporation rate: NA

10. STABILITY AND REACTIVITY

10.1. Reactivity

No data available

10.2. Chemical stability

Hygroscopic

10.3. Possibility of hazardous reactions

No additional information

10.4. Conditions to avoid

Heat, flames and sparks

10.5. Incompatible materials

Strong oxidizers, strong bases, strong acids, peroxides, acid anhydrides

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Methanol

LD50 oral rat 1,187-2,769 mg/kg
LC50 inhalation rat (mg/l) 128.2 mg/l (4hr)
LC50 inhalation rat (mg/l) 87.6 mg/l (6hr)
LD50 Dermal rabbit 17,100 mg/kg

11.1 Information on toxicological effects

Acute toxicity

No data available

Inhalation: No data available Dermal: No data available **Skin Corrosion/irritation**

Causes severe skin burns and eye damage

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

Suspected of causing genetic defects

12. ECOLOGICAL INFORMATION

Toxicity:

Methanol

LC50 fish 1 15400 mg/l (96h; Lepomis macrochirus; Lethal) EC50 Daphnia 1 >10000 mg/l (48h; Daphnia magna; Lethal)

Persistence and degradability:

Methanol

Readily biodegradable in water. Biodegradable in soil

Bioaccumulative potential:

Methanol

BCF fish 1 <10 Leuciscus

Mobility in soil:

Methanol

Surface tension 0.023 N/m

PBT and vPvB assessment: no data available
Other adverse effects: no data available

13. DISPOSAL CONSIDERATIONS

The information presented only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT (US)

UN number: 1230 Class: 3 Packing group: II Proper shipping name: Methanol, solution

Marine pollutant: No

Poison Inhalation Hazard: No

IMDG

UN number: 1230 Class: 3 Packing group: II EMS-No: F-E, S-E

Proper shipping name: Methanol solution

Marine pollutant: No

IATA

UN number: 1230 Class: 3 Packing group: II Proper shipping name: Methanol Solution

TDG

UN No: 1230 Class 3 Packing Group II Proper Shipping Name Methanol solution

15. REGULATORY INFORMATION

15.1 US Federal regulations

Methanol RQ 5000 lb

SARA Section 311/312 Hazardous Classes: Immediate health hazard, fire hazard

15.2 International regulations

Methanol

WHMIS Classification: Class B Division 2-Flammable Liquid, Class D Division 2 Subdivision A- Very toxic material causing other toxic effects, Class D Division 2 subdivision B- Toxic material causing other toxic effects

15.3 California Proposition 65

WARNING: This product can expose you to chemicals including Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

16. OTHER INFORMATION

National Fire Protection Association (U.S.A.)



Notice to reader

This Safety Data Sheet has been prepared in accordance with the Globally Harmonized System for the Classification and Labeling of Chemicals (GHS). To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries makes any warranty of merchantability or any other warranty, expressed or implied, which respect to such information, and we assume no liability resulting from its use. In no event shall Astral Diagnostics, Inc be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages resulting from use of or reliance upon this information.



Safety Data Sheet

Solution B, Buffer Revision Date: 01/21/19

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier Trade name: Buffer, solution B

Product code(s): 1000B

1.2 Relevant identified uses Laboratory Reagent

Supplier: Astral Diagnostics Inc.

800-441-0366 Technical Service Monday-Friday: 8:00 -5:00 PM

Synonym: None.

Material uses: Laboratory Reagent.

Validation date: 12/11/2013

In case of emergency: 800-424-9300 CHEMTREC (USA)

24 Hours/Day: 7 Days/Week

2. HAZARDS IDENTIFICATION

Emergency Overview:

2.1 Classification of the substance or mixture

GHS-US Classification

Not Classified

2.2 Label elements

GHS-US labeling

No labelling applicable

2.3 Other hazards

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

NameCAS number% by volumeWater7732-18-5BalanceSodium Phosphate, Dibasic7558-79-4<1</td>Potassium Phosphate, Mono7778-77-0<1</td>Sodium Azide26628-22-8<1</td>

4. FIRST AID MEASURES

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

- **First-aid measures after skin contact:** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.
- **First-aid measures after eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
- **First-aid measures after ingestion:** Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media: Do not use a heavy water stream

5.2 Special hazards arising from the substance or mixture

No additional information available

5.3 Advice for firefighters

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water form entering environment. Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment: Gloves. Safety glasses. Combined gas/dust mask with filter type B/P3.

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mist, vapors, spray. Obtain special instructions before use. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.

Hygiene measures: Wash exposed skin thoroughly after handling. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Comply with applicable regulations.

Storage conditions: Keep container closed when not in use. Protect from sunlight. Store in a

well-ventilated place.

Incompatible products: Strong oxidizers. Strong reducing agents. Strong bases.

Incompatible materials: Sources of ignition. Direct sunlight

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Consult local authorities for acceptable exposure limits.

No additional information available

Personal protective equipment: Safety glasses. Gloves. Protective clothing. High gas/vapor concentration:

gas mask with filter type B.

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or face shield.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: Wear appropriate mask. Gas mask with filter type B.

Other information: Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid. Color: Colorless Flash Point: NA Odor: None

pH: 6.65-6.75 Boiling/condensation point: NA

Melting/freezing point: NA
Vapor pressure: NA
Odor threshold: NA

Relative density: NA
Vapor density: NA
Evaporation rate: NA

VOC: NA **Solubility:** Soluble in the following materials: water

10. STABILITY AND REACTIVITY

10.1. Reactivity

No further relevant information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Metallic Sodium.

10.6. Hazardous decomposition products

Hydrogen. Oxygen

11. TOXICOLOGICAL INFORMATION

Water (7732-18-5)

LD50 oral rat $\geq 90000 \text{ mg/kg}$

ATE US (oral) 90000.000 mg/kg body weight

Sodium Phosphate, Dibasic (7558-79-4) LD50 oral rat 5950 mg/kg LD50 dermal rabbit >7940 mg/kg

ATE US (oral) 5950 mg/kg body weight

Skin corrosion/irritation: Not Classified Serious eye damage/irritation: Not Classified Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not Classified

12. ECOLOGICAL INFORMATION

Toxicity:

Sodium Phosphate, Dibasic LC50 fish 1: >100 mg/l EC50 Daphnia 1: >100 mg/l

Persistence and degradability: no data available Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available Other adverse effects: no data available

13. DISPOSAL CONSIDERATIONS

The information presented only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT (US)

Not Regulated

15. REGULATORY INFORMATION

15.1 US Federal Regulations

Listed on the US TSCA inventory

15.2 International Regulations (WHMIS Classifications)

No additional information available

15.3 California Proposition 65

This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

16. OTHER INFORMATION

National Fire Protection Association (U.S.A.)



Notice to reader

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losses, or damages of any third party or for lost profits or resulting from use of or reliance upon this information.	or any special, indirect, incidental, consequential or exemplary damages



Safety Data Sheet

Solution C, Rinse Revision Date: 01/21/19

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier Trade name: Rinse, solution C

Product code(s): 1000C

1.2 Relevant identified uses Laboratory Reagent

Supplier: Astral Diagnostics Inc.

800-441-0366 Technical Service Monday-Friday: 8:00 -5:00 PM

Synonym: None.

Material uses: Laboratory Reagent.

Validation date: 12/11/2013

In case of emergency: 800-424-9300 CHEMTREC (USA)

24 Hours/Day: 7 Days/Week

2. HAZARDS IDENTIFICATION

Emergency Overview:

GHS Label Elements: Pictogram



Signal Word: Warning!

Hazard statement(s):

H226: flammable liquid and vapor

Precautionary statement(s):

P260: Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. **P280:** Wear protective gloves/ eye protection/ face protection.

P305+351+338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

NFPA Rating HMIS Classification

Health hazard: 1 Health hazard: 1 Fire: 2 Flammability: 2

Reactivity Hazard: 0 Physical hazards: 0

Potential Health Effects: Inhalation – May cause respiratory tract irritation.

Skin - May cause skin irritation. Eyes - May cause eye irritation.

Ingestion – Potentially toxic if swallowed in large quantities.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS number	% by volume	
Water	7732-18-5	Balance	
Sodium Phosphate, Dibasic	7558-79-4	<1	
Potassium Phosphate, Mono	7778-77-0	<1	
Sodium Azide	26628-22-8	<1	
Methanol	67-56-1	~10	

4. FIRST AID MEASURES

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

First-aid measures after skin contact: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media: Do not use a heavy water stream

5.2 Special hazards arising from the substance or mixture

No additional information available

5.3 Advice for firefighters

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water form entering environment. Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment: Gloves. Safety glasses. Combined gas/dust mask with filter type B/P3. Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mist, vapors, spray. Obtain special instructions before use. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.

Hygiene measures: Wash exposed skin thoroughly after handling. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Comply with applicable regulations.

Storage conditions: Keep container closed when not in use. Protect from sunlight. Store in a

well-ventilated place.

Incompatible products: Strong oxidizers. Strong reducing agents. Strong bases.

Incompatible materials: Sources of ignition. Direct sunlight

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component	Source	Туре	Value	Note
Methanol	ACGH	TWA	200 ppm	
	OSHA	PEL (TWA)	260 mg/m3	
	OSHA	REL (TWA)	200 ppm	
	NIOSH	TWA	200 ppm, 260 mg/m3	

Personal protective equipment: Safety glasses. Gloves. Protective clothing. High gas/vapor concentration:

gas mask with filter type B.

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or face shield.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: Wear appropriate mask. Gas mask with filter type B.

Other information: Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid. Color: Colorless Flash Point: NA Odor: None

pH: 6.45-6.55 Boiling/condensation point: NA

Melting/freezing point: NA
Vapor pressure: NA
Odor threshold: NA
Relative density: NA
Vapor density: NA
Evaporation rate: NA

VOC: NA **Solubility:** Soluble in the following materials: water

10. STABILITY AND REACTIVITY

10.1. Reactivity

No further relevant information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Metallic Sodium.

10.6. Hazardous decomposition products

Hydrogen. Oxygen

11. TOXICOLOGICAL INFORMATION

Water (7732-18-5)

LD50 oral rat $\geq 90000 \text{ mg/kg}$

ATE US (oral) 90000.000 mg/kg body weight

Sodium Phosphate, Dibasic (7558-79-4)

LD50 oral rat 5950 mg/kg LD50 dermal rabbit 5950 mg/kg

ATE US (oral) 5950 mg/kg body weight

Methanol

LD50 oral rat 1,187-2,769 mg/kg
LC50 inhalation rat (mg/l) 128.2 mg/l (4hr)
LC50 inhalation rat (mg/l) 87.6 mg/l (6hr)
LD50 Dermal rabbit 17,100 mg/kg

Skin corrosion/irritation: Not Classified Serious eye damage/irritation: Not Classified Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not Classified

12. ECOLOGICAL INFORMATION

Toxicity:

Sodium Phosphate, Dibasic LC50 fish 1: >100 mg/l EC50 Daphnia 1: >100 mg/l

Methanol

LC50 fish 1: 15400 mg/l (96h; Lepomis macrochirus; Lethal) EC50 Daphnia 1: >10000 mg/l (48h; Daphnia magna; Lethal)

Persistence and degradability: no data available

Bioaccumulative potential:

Methanol

BCF fish 1: <10 Leuciscus

Mobility in soil:

Methanol

Surface tension 0.023 N/m PBT and vPvB assessment: no data available Other adverse effects: no data available

13. DISPOSAL CONSIDERATIONS

The information presented only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

UN No. UN1230

Proper Shipping Name Methanol Solution

Hazard Class 3 Packing Group II

<u>IATA</u>

UN No. UN1230

Proper Shipping Name Methanol Solution

Hazard Class 3 Subsidiary Hazard Class 6.1 Packing Group ||

15. REGULATORY INFORMATION

15.1 US Federal regulations

Methanol RQ 5000 lb

SARA Section 311/312 Hazardous Classes: Immediate health hazard, fire hazard

15.2 International regulations

Methanol

WHMIS Classification: Class B Division 2-Flammable Liquid, Class D Division 2 Subdivision A- Very toxic material causing other toxic effects, Class D Division 2 subdivision B- Toxic material causing other toxic effects

15.3 California Proposition 65

WARNING: This product can expose you to chemicals including Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

16. OTHER INFORMATION

National Fire Protection Association (U.S.A.)



Notice to reader

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supplier nor any of its subsidiaries makes any warranty of merchantability or any other warranty, expressed or implied, which respect to such information, and we assume no liability resulting from its use. In no event shall Astral Diagnostics, Inc be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages resulting from use of or reliance upon this information.