Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2014-2016 LIC. NO. 9730.4

DocuSign Envelope ID: 3C51F32B-5D25-4875-912B-E1E33961545A

MINNCARE® COLD STERILANT

REF 78325-400

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

ACTIVE INGREDIENTS

Hydrogen Peroxide....22.0%
Peroxyacetic Acid.....4.5%
Inert Ingredients.....73.5%
Total 100.0%

NET CONTENTS
1 US Quart
(0.946 Liters)

EPA Reg. NO. 52252-4
EPA Est. NO. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.
See Directions for Use for additional precautionary statements.

Failure to follow directions for use per package insert may result in user injury.

This product must be diluted with Purified Water prior to use.

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

Personal Protective Equipment (PPE)

Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards

This pesticide is toxic to birds, fish and aquatic invertebrates

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards

This product contains an oxidizing agent.

FIRST AID	
IF INHALED:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

Note to Physician:

Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage

Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

MEDIVATORS
A Cantel Medical Company

Manufactured in the USA by:

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www.medivators.com

LOT:
MFD:
EXP:

U.S. Pat. No. 6,261,457 and foreign counterparts.
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DocuSign Envelope ID: 49556150-04FD-404D-B2A5-C0786F0CD608

MINNCARE® COLD STERILANT

REF 78325-400

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

FIRST AID	
IF INHALED:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

Note to Physician:
Probable mucosal damage may contraindicate the use of gastric lavage.

LOT:
MFD:
EXP:

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

ACTIVE INGREDIENTS

Hydrogen Peroxide....22.0%
Peroxyacetic Acid.....4.5%
Inert Ingredients.....73.5%
Total 100.0%

NET CONTENTS
4 X 1 US Quart
(0.948 Liters)

EPA Reg. NO. 52252-4
EPA Est. NO. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.
See Directions for Use for additional precautionary statements.

Failure to follow directions for use per package insert may result in user injury.

This product must be diluted with Purified Water prior to use.

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PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals.

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

Personal Protective Equipment (PPE)
Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards
This pesticide is toxic to birds, fish and aquatic invertebrates

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards
This product contains an oxidizing agent.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal
Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal
Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.
Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

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MCP Reorder No. 3026961 **MINNCARE®** **Kit No. 78400-617**

COLD STERILANT

FOR USE IN SANITIZING OF REVERSE OSMOSIS MEMBRANES AND THEIR ASSOCIATED DISTRIBUTION SYSTEMS.
Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

Active Ingredients

Hydrogen Peroxide	22.0%
Peroxyacetic Acid	4.5%
Inert Ingredients	73.5%
Total	100.0%

EPA Reg. No.52252-4
EPA Est. No. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.
Failure to follow Direction for Use per package insert may result in user injury. This product must be diluted with Purified Water prior to use. See Side Panel for additional precautionary statements.

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

NET CONTENT:
90 mL Bottle

MEDIVATORS
A Cantel Medical Company

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U.S. Pat. No. 8,281,457 and foreign counterparts.
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LOT:

EXP:

DocuSign Envelope ID: 49556150-04FD-404D-B2A5-C0786F0CD608

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

DANGER - PELIGRO

CORROSIVE. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

Personal Protective Equipment (PPE) - Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards: This pesticide is toxic to birds, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards: This product contains an oxidizing agent.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage

Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

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FIRST AID	
If Inhaled:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on Skin or on Clothing:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
If in Eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
If Swallowed:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER For Chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. you may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

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MINNCARE® COLD STERILANT

REF 78325-300

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

FIRST AID	
IF INHALED:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

Note to Physician:
Probable mucosal damage may contraindicate the use of gastric lavage.

LOT:
MFD:
EXP:

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

ACTIVE INGREDIENTS

Hydrogen Peroxide....22.0%
Peroxyacetic Acid.....4.5%
Inert Ingredients.....73.5%
Total 100.0%

NET CONTENTS
40 US Gallon
(151 Liters)

EPA Reg. NO. 52252-4
EPA Est. NO. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.
See Directions for Use for additional precautionary statements.

Failure to follow directions for use per package insert may result in user injury.

This product must be diluted with Purified Water prior to use.

MEDIVATORS
A Cantel Medical Company

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www.medivators.com

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PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals.

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

Personal Protective Equipment (PPE)
Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards
This pesticide is toxic to birds, fish and aquatic invertebrates

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards
This product contains an oxidizing agent.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal
Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal
Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.
Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten enclosures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand container on its end and tip it back and forth several times. Empty rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

FIRST AID	
IF INHALED:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

Note to Physician:
Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

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MINNCARE®

REF 78325-150

COLD STERILANT

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

ACTIVE INGREDIENTS

Hydrogen Peroxide	22.0%
Peroxyacetic Acid	4.5%
Inert Ingredients	73.5%
Total	**100.0%**

EPA Reg. NO. 52252-4
EPA Est. NO. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.

See Directions for Use for additional precautionary statements.

Failure to follow directions for use per package insert may result in user injury.
This product must be diluted with Purified Water prior to use.

LOT:
MFD:
EXP:

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Personal Protective Equipment (PPE)
Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards
This pesticide is toxic to birds, fish and aquatic invertebrates
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards
This product contains an oxidizing agent.

NET CONTENTS
1 U.S. Gallon
(3.78 Liters)
Packaged in a 5 Quart container

PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals.
DANGER - PELIGRO
Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

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MINNCARE® COLD STERILANT

REF 78325-150

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

FIRST AID	
IF INHALED:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

Note to Physician:
Probable mucosal damage may contraindicate the use of gastric lavage.

LOT:
MFD:
EXP:

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

ACTIVE INGREDIENTS

Hydrogen Peroxide....22.0%
Peroxyacetic Acid.....4.5%
Inert Ingredients.....73.5%
Total 100.0%

NET CONTENTS
4 X 1 US Gallon
(15.12 Liters)

EPA Reg. NO. 52252-4
EPA Est. NO. 52252-MN-01

Read the MINNCARE Cold Sterilant label and application notes before using this product.
See Directions for Use for additional precautionary statements.

Failure to follow directions for use per package insert may result in user injury.

This product must be diluted with Purified Water prior to use.

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PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals.

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

Personal Protective Equipment (PPE)
Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards
This pesticide is toxic to birds, fish and aquatic invertebrates

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards
This product contains an oxidizing agent.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal
Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal
Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.
Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

預防聲明

對人體和家畜的危害性。

危險 – 危險

腐蝕性 給眼睛造成無法回復的損壞。 皮膚接觸有害。 切勿弄到眼睛裏、皮膚或者衣服上。 避免接觸皮膚。 持續很久或反復的皮膚接觸可能在某些個體中造成過敏反應。 在吃食物、喝飲料、嚼香口膠、抽煙或者使用抽水馬桶之前，請將雙手洗乾淨。 脫掉污染的衣物，在再使用之前要洗手。 在室內使用時，應當謹慎，因爲寵物可能有危險。

急救	
如果吸入：	• 請將患者移動到新鮮空氣處。 • 如果患者沒有呼吸，請呼叫911或者救護車，然後再進行人工呼吸急救，首選嘴對嘴法，如果可能的話。 • 請呼叫毒物控制中心或者醫生，諮詢進一步的處理建議。
如果在皮膚或者在衣物上：	• 脫掉被污染的衣服。 • 立即用大量清水沖洗皮膚15到20分鐘。 • 請呼叫毒物控制中心或者醫生，諮詢進一步的處理建議。
如果誤入眼睛：	• 請睜大眼睛，用水緩慢緩輕柔地用水沖洗15到20分鐘。 • 如果有隱形眼鏡的話，請先沖洗5分鐘，然後取出隱形眼鏡，再繼續沖洗。 • 請呼叫毒物控制中心或者醫生，諮詢進一步的處理建議。
如果誤吞：	• 請呼叫毒物控制中心或者醫生，諮詢進一步的處理建議。 • 如果患者能夠吞咽，設法使病人喝下一杯水。 • 除非被毒物控制中心或者醫生吩咐，否則不要誘嘔。 • 如果患者不省人事，請不要給其口服任何東西。

熱線服務電話

至於化學緊急情況、溢濺、洩漏、火災、曝露和意外事故，請於日間或晚間撥打電話(800)424-9300、(703)527-3887呼叫Chemtrec(美國化學品運輸緊急應變中心)。

當你呼叫毒物控制中心或醫生、或者尋求治療之時，請務必自帶產品容器或者標簽。 你還可以撥打001-800-424-9300聯繫美國化學品運輸緊急應變中心諮詢緊急情況的醫學處理資訊。

醫生們請注意：

如果洗胃用法不當，黏膜就可能受損。

個人防護裝備（PPE）

操作者應穿戴： 護目鏡或面罩以及保護性塑膠手套。

環境危害

本殺蟲劑有毒於鳥類、魚和水生無脊椎動物。

不要把含本產品的廢物排放入湖泊、溪流、池塘、河口、海洋或公用水之中，除非本產品經過特別鑒定，並提交NPDES許可。 如未事前通知汙水處理廠當局，請不要把含本產品的廢物排放入下水道系統。 如果想得到詳細的指南，請聯絡國家水務委員會或美國環境保護署的地區辦公室。

物理及化學危害性

本品含有一種氧化劑。

貯藏及處置

貯藏及處置時不要污染水、食物及飼料。

殺蟲劑貯存

貯存於裝運紙箱中。 切勿曝受直射陽光。 保持溫度低於75°F (24°C)。 請勿接觸可燃物料。 避免任何來源的污染，包括金屬、灰塵等等。 這類污染可能導致快速分解、大量氧氣發生和高壓。 貯存于原裝密封容器中。 決不要影響通風。

殺蟲劑處置

使用本產品所產生的廢物可以通過在生活污水管或經過批准的廢物處置設備中進行現場稀釋來處置。

殺蟲劑廢物有劇烈的危險性。 不妥當處置過量的殺蟲劑、噴霧混合物或清洗液就違反了聯邦法律。 如果在使用結束時，這些廢物不能根據標籤指示進行處置，請聯絡國家殺蟲劑或環境控制署或者身在最近EPA地區辦公室的危險廢物代表獲取幫助。

容器處置：

非可再灌裝容器。請勿重複利用或再灌裝這個容器。若有，請提供以便回收利用。

（對於 ≤ 5 加侖的容器）：請在排空後立即清洗容器。三重沖洗步驟如下：將剩餘的東西注入應用設備或混合槽，然後在流體開始滴下後排放 10 秒鐘。往容器中灌裝水，到容器的 1/4 處即可，然後重新蓋上蓋子。搖動 10 秒鐘。將沖洗液倒入應用設備或混合槽內，或者儲存沖洗液供以後用或處置。在流體開始滴下後排放 10 秒鐘。再重複此步驟兩次。

（對於 > 5 加侖的容器）：請在排空後立即清洗容器。三重沖洗步驟如下：將剩餘的東西注入應用設備或混合槽。往容器中灌裝水，到容器的 1/4 處即可。更換並擰緊外殼。使容器向其一側傾斜，然後來來回回地滾動 30 秒，以確保至少有一次周轉。將容器立於其末端上，然後使它來來回回地傾斜數次。將沖洗液注入應用設備或混合槽內，或者儲存沖洗液供以後用或處置。再重複此步驟兩次。

INDICACIONES DE PRECAUCIÓN

Riesgo para las personas y los animales domésticos

DANGER - PELIGRO

Corrosivo. Provoca daños irreversibles en los ojos. Peligroso si se absorbe a través de la piel. No colocar sobre los ojos, piel o ropa. Evitar el contacto con la piel. Un contacto prolongado o frecuente con la piel puede provocar una reacción alérgica en algunas personas. Lavarse las manos antes de comer, beber, mascar chicle, usar tabaco o ir al baño. Quitarse la ropa contaminada y lavarse las manos antes de reutilizarla. Debe aplicarse precaución si se utiliza en interiores, pues puede suponer un riesgo para las mascotas.

PRIMEROS AUXILIOS	
EN CASO DE INHALACIÓN:	• Llevar a la persona al aire fresco. • Si la persona no respira, llamar al 012 o a una ambulancia y practicarle la respiración artificial, preferiblemente boca a boca, si es posible. • Llamar a un centro de control de tóxicos (en España, Servicio de Información Toxicológica, teléfono 915 620 420) o a un médico para recibir asistencia adicional.
EN CASO DE VERTIDO SOBRE LA PIEL O LA ROPA:	• Quitarse la ropa contaminada. • Enjuagar inmediatamente la piel con agua abundante durante 15 a 20 minutos. • Llamar a un centro de control de tóxicos o a un médico para recibir tratamiento.
EN CASO DE CONTACTO CON LOS OJOS:	• Mantener los ojos abiertos y enjuagarlos lenta y suavemente con agua durante 15 a 20 minutos. • Retirar las lentes de contacto, si las lleva, después de los primeros cinco minutos y después continuar enjuagando. • Llamar a un centro de control de tóxicos o a un médico para recibir asistencia.
EN CASO DE INGESTIÓN:	• Llamar inmediatamente a un centro de control de tóxicos o a un médico para recibir asistencia. • Si la persona puede tragar, darle a sorber un vaso de agua. • No provocar el vómito excepto si lo indica el centro de control de tóxicos o el médico. • No introducir nada por la boca a alguien que esté inconsciente.

ASISTENCIA RÁPIDA

En caso de emergencia química, vertido, fuga, fuego, exposición o accidente, llame al número de emergencias 012.

Cuando llame al centro de control de tóxicos o al médico, o acuda a un centro de tratamiento, tenga a mano el envase o la etiqueta del producto. También puede llamar al 012 para recibir información sobre tratamiento médico de emergencia.

Nota para el médico:

La probabilidad de daños en las mucosas puede contraindicar el lavado gástrico.

Equipos de protección personal

Los utilizadores deben llevar: Gafas o máscara y guantes de goma de protección.

Riesgos ambientales

Este pesticida es tóxico para aves, peces e invertebrados acuáticos.

No verter efluentes que contengan este producto a lagos, ríos, estanques, estuarios, mar o aguas canalizadas excepto si el producto ha sido específicamente identificado y gestionado con un permiso de la Autoridad de Gestión del Agua competente en su zona. No descargue efluentes que contengan este producto a la red de aguas residuales sin antes avisar a la autoridad competente sobre las plantas de tratamiento de residuos. Si precisa orientación, póngase en contacto con su oficina de protección medioambiental local, regional o nacional.

Riesgos físicos y químicos

Este producto contiene un agente oxidante.

ALMACENAMIENTO Y ELIMINACIÓN

No contaminar el agua ni los alimentos debido al almacenamiento o vertido.

Almacenamiento de Pesticidas

Guardar en el embalaje de envío. No exponer a la radiación solar directa. Mantener la temperatura por debajo de 24 °C (75 °F). Evitar el contacto con materiales combustibles. Evitar la contaminación de cualquier origen, incluidos metales, polvo, etc. Esta contaminación puede provocar la descomposición acelerada o la generación de grandes cantidades de oxígeno gas o de presiones elevadas. Almacenar en el contenedor original cerrado. NUNCA SE ARRIESGUE CON LA VENTILACIÓN.

Eliminación de Pesticidas

Los desechos resultantes de la utilización de este producto pueden eliminarse in situ por dilución en una cloaca sanitaria o en una instalación aprobada de vertido de residuos.

Los desechos de pesticidas son muy peligrosos. El vertido inadecuado de las sobras de pesticida, mezcla de rociado o residuos de enjuague es ilegal. Si no pueden eliminarse estos residuos conforme a las instrucciones de la etiqueta, ponerse en contacto con la autoridad de control medioambiental o de pesticidas o con el gestor de residuos competentes en su zona.

Eliminación del Contenedor

Envase no rellenable. No reutilice ni rellene este envase. Si es posible, tírelo a un punto de reciclaje.

(Para ≤ 5 galones): Limpie el envase inmediatamente después de vaciarlo. Realice un triple enjuague de la siguiente manera: Vacíe los restos del contenido en el equipo de aplicación o un tanque de mezcla y deje escurrir durante diez segundos una vez el chorro comience a gotear. Llene un cuarto del envase con agua y vuelva a taparlo. Agítelo durante diez segundos. Vierta el líquido del enjuague en el equipo de aplicación o un tanque de mezcla, o guárdelo para usarlo o desecharlo posteriormente. Deje escurrir durante diez segundos una vez el chorro comience a gotear. Repita este procedimiento dos veces más.

(Para > 5 galones): Limpie el envase inmediatamente después de vaciarlo. Realice un triple enjuague de la siguiente manera: Vacíe los restos del contenido en el equipo de aplicación o un tanque de mezcla. Llene un cuarto del envase con agua. Vuelva a taparlo, apretando bien. Coloque el envase de lado y hágalo rodar hacia atrás y adelante, asegurando al menos que de una vuelta completa, durante treinta segundos. Coloque el envase en posición vertical, sobre su base, e inclínelo hacia atrás y adelante varias veces. Vacíe el líquido del enjuague en el equipo de aplicación o un tanque de mezcla, o guárdelo para usarlo o desecharlo posteriormente. Repita este procedimiento dos veces más.

ADVERTÊNCIA

Perigoso para humanos e animais domésticos.

DANGER - PELIGRO

Corrosivo. Lesão irreversível aos olhos. Danoso se absorvido através da pele. Proteja os olhos, pele e roupa. Evite o contacto com a pele. O contacto prolongado ou frequente com a pele pode causar reacção alérgica em algumas pessoas. Lave as mãos antes de comer, beber, mastigar chiclete, usar tabaco ou ir ao banho. Remova a roupa contaminada e lave as mãos antes de usar novamente o produto. Tenha cuidado ao aplicar o produto em ambiente interior para não contaminar animais domésticos.

PRIMEIROS SOCORROS	
SE INALADO:	• Leve a pessoa para um local arejado. • Se a pessoa não respirar, chame a emergência local ou uma ambulância e depois aplique respiração artificial, boca a boca se for possível. • Contacte o centro de controlo de envenenamento ou médico para obter instruções de tratamento.
SE EM CONTACTO COM PELE OU ROUPA:	• Retire a roupa contaminada. • Enxágue a pele imediatamente com bastante água por 15-20 minutos. • Contacte o centro de controlo de intoxicações ou médico para obter instruções de tratamento.
SE EM CONTACTO COM OS OLHOS:	• Mantenha os olhos abertos ao enxaguar lenta e suavemente com água por 15-20 minutos. • Remova a lente de contacto, se usar, depois dos primeiros 5 minutos e continue a enxaguar. • Contacte o centro de controlo de intoxicações ou médico para obter instruções de tratamento.
SE INGERIDO:	• Contacte o centro de controlo de intoxicações ou médico para obter instruções de tratamento. • Beba grande quantidade de água se for possível ingerir. • Não induza ao vômito a menos que indicado pelo centro de controlo de intoxicações ou médico. • Não introduza nada pela boca a uma pessoa inconsciente.

TELEFONE DE APOIO

Para emergência de produtos químicos, derrame, vazamento, incêndio, exposição e acidente contacte A Chemtrec, dia ou noite, no telefone (800) 424-9300, (703) 527-3887.

Carregue o frasco ou etiqueta do produto ao contactar o centro de controlo de envenenamento ou médico ou quando buscar tratamento. Pode também contactar Chemtrec no telefone 1-800-424-9300 para obter informações de tratamento médico de emergência.

Observações para o médico:

Dano provável à mucosa pode contra-indicar o uso de lavagem gástrica.

Equipamento de protecção pessoal (EPP)

Use os seguintes itens de protecção: Óculos ou máscara de protecção facial e luvas de borracha.

Perigo ambiental

Este pesticida é tóxico para pássaros, peixes e invertebrados aquáticos.

Não elimine efluentes com este produto em lagos, riachos, tanques, estuários, oceanos ou reservatório público, a menos que seja identificado e tratado especificamente nas Permissões NPDES (Pollutant Discharge Elimination System). Não elimine efluentes com este produto em águas residuais sem avisar previamente as autoridades de estação de tratamento de águas residuais. Para obter informações contacte seu escritório regional ou conselho de tratamento de água estadual da Agência de Protecção Ambiental dos EUA.

Perigos Químicos e Físicos

Este produto contém um agente oxidante.

ARMAZENAGEM E ELIMINAÇÃO

Não contamine a água, alimento ou alimente utilizando material armazenado ou eliminado.

Armazenagem de Pesticida

Armazene em embalagem de transporte. Não exponha a luz solar directa. Mantenha a temperatura abaixo de 75°F (24°C). Evite o contacto com materiais combustíveis. Evite a contaminação com qualquer fonte, incluindo metais, poeira, etc. Contaminação similar pode causar decomposição rápida, geração de grande quantidade de gás oxigénio e pressões elevadas. Armazene no recipiente fechado original. NUNCA ALTERE AS VENT.

Eliminação de Pesticida

Os resíduos gerados do uso deste produto pode ser eliminado localmente diluindo em esgoto sanitário ou em instalação de eliminação de esgoto aprovada.

Os resíduos de pesticida são extremamente perigosos. A eliminação incorrecta de excesso de pesticida, mistura de aerossol, ou calda de pulverização é uma violação das leis federais. Se não for possível eliminar estes resíduos pelo uso de acordo com as instruções do rótulo, contacte seu departamento de controlo do meio-ambiente ou sector de pesticida estatal ou o representante de resíduo perigosos no seu escritório regional OPA para obter orientação.

Eliminação do Recipiente

Recipiente não recarregável. Não reutilize ou recarregue o recipiente. Envie para reciclagem, se estiver disponível.

(Para ≤ 5 gal.): Limpe o recipiente imediatamente após o esvaziamento. Enxágue três vezes como se segue: Esvazie os conteúdos restantes no equipamento de aplicação ou em um tanque de mistura e drene por 10 segundos depois que o fluxo começar a escorrer. Encha 1/4 do recipiente com água e feche-o. Agite por 10 segundos. Derrame a água de enxágue no equipamento de aplicação ou em um tanque de mistura ou armazene a água de enxágue para uso posterior ou descarte. Drene por 10 segundos depois que o fluxo começar a escorrer. Repita este procedimento mais duas vezes.

(Para > 5 gal.): Limpe o recipiente imediatamente após o esvaziamento. Enxágue três vezes como se segue: Esvazie os conteúdos restantes no equipamento de aplicação ou em um tanque de mistura. Encha 1/4 do recipiente com água. Substitua e aperte os envólucros. Incline o recipiente para o lado e role-o para frente e para trás, certificando-se de que seja realizada pelo menos uma volta completa, por 30 segundos. Coloque o recipiente em pé pela extremidade e incline-o para frente e para trás por várias vezes. Esvazie a água de enxágue no equipamento de aplicação ou em um tanque de mistura ou armazene a água de enxágue para uso posterior ou descarte. Repita este procedimento mais duas vezes.

MINNCARE®
COLD STERILANT

For use in sanitizing of Reverse Osmosis Membranes and their associated distribution systems. Also for the sterilization and disinfection of hard surfaces and non-porous food contact surfaces.

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO

MANTENHA FORA DO ALCANCE DE CRIANÇAS
DANGER - PELIGRO

MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS
DANGER - PELIGRO

เก็บให้พ้นมือเด็ก
อันตราย

請放在兒童伸手拿不到的地方
危險 – 危險

NET CONTENT

1 U.S. Quart (0.946 Liters) 90 mL Bottle	1 U.S. Gallon (3.78 Liters) packaged in a 5 Quart container	40 U.S. Gallons (151 Liters) packaged in a 55 Gallon Drum

ACTIVE INGREDIENTS

Hydrogen Peroxide	22.00%	**EPA Reg. No. 52252-4**
Peroxyacetic Acid	4.50%	**EPA Est. No. 52252-MN-01**
Inert Ingredients	73.50%	
Total	100.00%	

INGREDIENTES ACTIVOS

Peróxido de hidrógeno	22.00%
Ácido peroxiacético ou peracético	4.50%
Ingredientes Inertes	73.50%
Total	100.00%

INGREDIENTES ACTIVOS

Peróxido de Hidrógeno	22.00%
Ácido Peroxiacético	4.50%
Ingredientes Inertes	73.50%
Total	100.00%

สารออกฤทธิ์

ไฮโดรเจนเปอร์ออกไซด์	22.00%
กรดเปอรออกซิอะซิติก	4.50%
สารเฉื่อย	73.50%
จำนวนรวม	100.00%

有効成分

過酸化水素	22.00%
過酢酸	4.50%
不活性成分	73.50%
合計	100.00%

Read the MINNCARE Cold Sterilant label and application notes before using this product.
See Directions for Use for additional precautionary statements.
Failure to follow direction for use per package insert may result in user injury.
This product must be diluted with purified water prior to use.

อ่านฉลาก MINNCARE Cold Sterilant และวิธีใช้ก่อนใช้ผลิตภัณฑ์นี้
หากไม่ปฏิบัติตามคำแนะนำในการใช้ที่ให้มาพร้อมผลิตภัณฑ์ อาจทำให้ผู้ใช้เกิดอาการบาดเจ็บได้
ผลิตภัณฑ์นี้ต้องทำให้เจือจางก่อนใช้

仔細閱讀MINNCARE冷滅菌劑標籤和應用附注於使用本產品之前。
未能跟從包裝插頁的用法說明可能導致用戶人身傷害。
本產品在使用之前必須先用純化的水稀釋。

Leia o rótulo e notas de aplicação do Esterilizante a Frio MINNCARE antes de usar este produto.
Siga as instruções descritas na embalagem para evitar lesão.
Este produto deve ser diluído em água purificada antes de usar.

Lea la etiqueta y las notas de aplicación del Esterilizador en frío MINNCARE antes de usar este producto.
Si no respeta las instrucciones de utilización para la inserción del paquete puede provocar lesiones al usuario.
Este producto debe diluirse con agua purificada antes de usarlo.

MEDIVATORS
A Cantel Medical Company

Manufactured in the USA by:

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U.S. Pat. No. 6,261,457 and foreign counterparts.
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See Direction for Use for additional precautionary statements

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals.

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequent repeated skin contact may cause an allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse. Caution should be used when applying indoors because pets may be at risk.

FIRST AID	
IF INHALED	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR ON CLOTHING	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment.
IF IN EYES	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night (800) 424-9300, (703) 527-3887.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

NOTE TO PHYSICIAN:
Probable mucosal damage may contraindicate the use of gastric lavage.

Personal Protective Equipment (PPE)
Handlers must wear: Goggles or face shield, and protective rubber gloves.

Environmental Hazards
This pesticide is toxic to birds, fish and aquatic invertebrates.
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

Physical and Chemical Hazards
This product contains an oxidizing agent.

PRODUCT EFFICACY

• Sterilant	100X dilution, 11 hours	20°C
• Sporicidal	100X dilution, 11 hours	20°C
• Bactericidal	100X dilution, 11 hours	20°C
• Virucidal	100X dilution, 11 hours	20°C
Hepatitis B	100X dilution, 11 hours	20°C
HIV-1*	100X dilution, 11 hours	20°C
• Fungicidal	100X dilution, 11 hours	20°C
• Effective against non-tuberculous mycobacterium (chelonae abscessus)	100X dilution, 10 min.	20°C
• Cleaner/Sanitizer (Non-food contact surfaces)	32x dilution, 10 min.	20°C
(food contact surfaces Staphylococcus aureus and Escherichia coli)	320x dilution, 1 min.	25°C
• Hospital Disinfectant Pseudomonacidal	100X dilution, 10 min.	20°C
• Broad Spectrum Disinfectant	100X dilution, 10 min.	20°C
• Germicidal Spray Disinfectant	100X dilution, 10 min.	20°C
• RO Membrane Sanitizer	100X dilution, 36 min.	20°C

* KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids which can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:
PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the sterilant.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

CONTACT TIME: Leave surfaces wet for 11 hours.

GENERAL DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

DO NOT USE AFTER EXPIRATION DATE.

Do not allow MINNCARE® Cold Sterilant to mix with alkaline substances such as bleach (Sodium Hypochlorite).

If spilled, flush away with large quantities of water. Use purified water when diluting MINNCARE Cold Sterilant.

MINNCARE Cold Sterilant is a single-use product not intended for reuse. Fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled.

DIRECTIONS FOR STERILIZATION
MINNCARE Cold Sterilant may be used as a sterilant in any application other than a health care setting/hospital. For use on hard, non-porous surfaces such as plastics, stainless steel objects or containers, glass used by laboratories, manufacturers of pharmaceuticals, medical products, and cosmetics. Examples include glassware, laboratory instruments, containers, etc. Remove any obvious debris or organic material from the surface to be sterilized. This can often be accomplished by rinsing with purified water, mechanical action, or by detergent cleaning followed by a water rinse. Dilute MINNCARE Cold Sterilant 100X (1 part MINNCARE plus 99 parts purified water). Do not store diluted MINNCARE Cold Sterilant for use as a sterilant; once diluted, use immediately. Immerse the item to be sterilized in a sufficient volume of diluted MINNCARE Cold Sterilant to cover the item and fill all passages requiring sterilization. Hold in the sterilizing solution for a minimum of 11 hours at 20°C (68°F). Remove items after 11 hours and rinse with sterile water until effluent testing shows acceptable levels when tested with MINNCARE® Residual Test Strips.

DIRECTIONS FOR HOSPITAL DISINFECTION
MINNCARE Cold Sterilant is to be used on hard, non-porous surfaces such as plastic, glass, or stainless steel in settings such as hospitals, clinics, or physician's offices. Examples include counters, bed rails, bathroom fixtures and bedpans. This product is **not** to be used as a terminal high level disinfectant on any critical/semi-critical medical device. Remove any obvious debris or organic material from the surface to be disinfected. This can often be accomplished by rinsing with purified water, mechanical action or by detergent cleaning followed by a water rinse. Dilute MINNCARE Cold Sterilant 100X (1 part MINNCARE Cold Sterilant plus 99 parts purified water). Once diluted, the solution must be used within seven (7) days. Immerse the item to be disinfected in sufficient volume of diluted MINNCARE Cold Sterilant to cover the item and fill all passages requiring disinfecting. Hold in the disinfecting solution for a minimum of 10 minutes. Remove items after 10 minutes and rinse with sterile water until effluent shows acceptable levels when tested with MINNCARE Residual Test Strips. This product may be used to pre-clean or decontaminate critical/semi-critical medical devices **prior** to sterilization or high level disinfection.

FOGGING AS AN ADJUNCT TO REGULAR CLEANING AND DISINFECTING:
This product may be used in fogging as an adjunct following regular cleaning and disinfecting procedures for hard room surfaces.

Prior to fogging, remove or carefully protect all food products and packaging materials. Ensure room is properly ventilated. Vacate all personnel from the room during fogging and do not allow personnel into the room until the hydrogen peroxide air concentration has been verified to be less than or equal to 0.5 ppm. Fog areas using 1 to 10 ml of concentrated MINNCARE solution per cubic meter of room volume using a 0.3 to 10% aqueous diluted solution using any fogging equipment that is capable of achieving the desired droplet size of 0.5 to 150 microns and is constructed of compatible materials. Review the operations manual provided by the fogging equipment manufacturer for specific directions on the use of this equipment. Dilution directions: To obtain an aqueous diluted solution of 0.3%, add 0.3 ml of concentrated MINNCARE solution to 99.7 ml of high purity water (i.e. RO or DI). To obtain an aqueous diluted solution of 10%, add 10 ml of concentrated MINNCARE solution to 90 ml of high purity water (i.e. RO or DI). Allow surfaces to dry thoroughly before operations are resumed.

Note: Once diluted, the solution must be used within 7 days. Discard any unused diluted solution

DIRECTIONS FOR SANITIZING OF REVERSE OSMOSIS MEMBRANES
MINNCARE Cold Sterilant is recommended for sanitizing reverse osmosis membranes and their associated distribution systems. This product has been shown to be an effective disinfectant when tested by AOAC and EPA methods. MINNCARE Cold Sterilant may not totally eliminate all vegetative microorganisms in reverse osmosis membranes and their associated piping systems due to their construction and/or assembly, but can be relied upon to reduce the number of microorganisms to acceptable levels when used as directed. The possibility of recontamination by the incoming water supply may exist. MINNCARE Cold Sterilant should be used in a sanitation program, which includes bacteriological monitoring of the entire RO water system.

MINNCARE Cold Sterilant may be used for reverse osmosis (RO) systems, which are compatible with diluted hydrogen peroxide solutions. The MINNCARE Cold Sterilant has a shelf life of one year. MINNCARE Cold Sterilant should not be stored at its 1% use dilution since this may compromise its effective concentration. This product is not registered for use on kidney dialyzers and dialysis machines.

The RO manufacturer should be consulted prior to use of MINNCARE Cold Sterilant to determine the temperature and pH range acceptable for the particular membranes. At a 100X dilution (1% concentration), the pH range for MINNCARE Cold Sterilant is 3.0-3.5.RO water systems vary in design according to the particular needs of the user. Because of the variations in materials of construction at different facilities, some systems may have components of pumps, gasket, etc. that are not compatible with long term exposure to MINNCARE Cold Sterilant. MINNCARE Cold Sterilant is to a degree, corrosive to copper, brass, iron and certain other metals. MINNCARE Cold Sterilant has also exhibited a decreased resistance to latex and Buna-N with extended exposure. MINNCARE Cold Sterilant Solution has been found compatible with typical system materials such as stainless steel. It is also compatible with polypropylene, high-density polyethylene, polysuifone, Teflon polycarbonate, neoprene, ABS, nylon, acrylic silicone, Plexiglas, ethylene propylene, VITON, FLUOREL, PVC and CPVC.

Because of the individuality of the RO water system in design and construction as well as the quality of raw feed water, all RO water does not contain the same components. Dependent upon your particular system, all or potions of the following procedure may be for sanitizing.

Biological or organic fouling of the membrane or other parts of the system should be removed with the appropriate cleaner. It is important to follow the membrane manufacturer's recommended cleaning procedure. After cleaning, flush the system. Mineral deposits should be removed with an acidic cleaner prior to sanitizing of the membrane. Again, follow the membrane manufacturer's recommended cleaning procedure. Then flush the unit with RO permeate. The presence of iron or other transition metals, in conjunction with the hydrogen peroxide in MINNCARE Cold Sterilant, could cause membrane degradation. Prepare a 1% solution (1 part MINNCARE Cold Sterilant to 99 parts water) by adding the MINNCARE Cold Sterilant solution to permeate water. Fill the entire water circuit to be sanitized with a 1% solution and allow the diluted solution to reach a minimum temperature of 20° (68°F). Do not exceed the membrane manufacture's recommended temperature. Recirculate the 1% MINNCARE Cold Sterilant solution until the entire system is filled. Allow the elements to soak in the 1% MINNCARE Cold Sterilant solution for a minimum of 36 minutes at 20°C (68°F).

Rinse the RO system and check for residuals by following the directions on the MINNCARE Residual Test Strips label. The residual test strip should indicate less than 2ppm. Rinse times will vary depending on the size of the RO system. Residual sanitizer that may enter the system because of chemical rebound can be eliminated by diverting product water to drain for a short period of time.

DIRECTIONS FOR USE AS A GERMICIDAL DISINFECTANT SPRAY
For use as a germicidal spray on hard surfaces such as floors, walls, bathroom fixtures, vinyl or Formica surfaces. Dilute 100X with purified water. Note: Once diluted, the solution must be used within seven (7) days. Discard any unused diluted solution. Spray onto surfaces using a plastic spray bottle. Allow product to remain on surface for 10 minutes. Let air dry or rinse with purified water. Drain off excess water, if possible, and allow to dry.

DIRECTIONS FOR USE AS A CLEANER/SANITIZER (NONFOOD CONTACT SURFACES)
For use on hard, non-porous surfaces such as plastics, stainless steel objects or Formica. Examples include counter tops, walls, floors, bedrails, bathroom fixtures etc. Using water or mechanical action, remove heavy soil and gross filth from hard, non-porous surfaces such a Formica, stainless steel, or plastic. Dilute 32X with purified water. Note: Once diluted, the solution must be used within seven (7) days. Discard any unused diluted solution. Fresh solution should be prepared daily or more often if the solution becomes diluted of soiled. Apply solution to surface or immerse items to be sanitized in the solution. MINNCARE Cold Sterilant may be applied by cloth, mop or sponge. Allow 10 minutes of contact time. Rinse with purified water, drain excess, if possible, and allow to air dry.

DIRECTIONS FOR USE AS A CLEANER/SANITIZER (FOOD CONTACT SURFACES)
MINNCARE Cold Sterilant may be used to sanitize hard, non-porous surfaces such as glass or stainless steel used in fillers, pipelines, silos, processing vats, bulk tanks and utensils used in dairies, food processing plants, wineries and breweries. Using water or mechanical action, remove heavy soil, gross food particles or gross filth from hard surfaces such as Formica, stainless steel, glass, or plastic. Using an appropriate detergent or cleaner, wash surfaces or objects. Rinse with potable water. Remove any food products or packaging materials from the room or cover completely. Dilute MINNCARE Cold Sterilant at 2 ounces to 5 gallons of water. Use fresh solution with each use. Fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled. Dip, spray, brush or fill equipment with solution and allow to sit at least 1 minute at 75°F(24°C). Allow to drain well. Do not rinse. Blow or air dry.

USES
Primarily intended use with surfaces such as:

Reverse Osmosis Membranes and Associated Distribution Systems
Plastic Items
Stainless Steel Objects or containers e.g. bedpans, tanks
Hard Surfaces e.g. counters, sinks, bulk tanks etc.
Floors, Walls, Bathroom Fixtures, Vinyl surfaces
Formica surfaces
Glass

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Store in shipping carton. Do not expose to direct sunlight. Maintain temperature below 75°F (24°C). Avoid contact with combustible materials. Avoid contamination from any source, including metals, dust, etc. Such contamination may cause rapid decomposition, generation of large quantities of oxygen gas and high pressures. Store in original closed container. NEVER TAMPER WITH VENT.

Pesticide Disposal
Wastes resulting from the use of this product may be disposed of on-site by dilution in a sanitary sewer or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for Guidance.

Container Disposal
Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

(For ≤ 5 gal.): Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

(For >5 gal.): Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten enclosures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand container on its end and tip it back and forth several times. Empty rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

For use in the following locations

Industrial Laboratories	Hospitals (as a disinfectant)
Pharmaceutical Manufacturers	University Laboratories
Medical Products Manufacturers	Semi Conductor Manufacturers
Electrical Utility Companies	Cosmetic Manufacturers
Dairies and Pasteurizing Facilities	Bio Tech Companies
Beverage and Food Processing Plants	Animal Hospitals
Breweries/Wineries	Veterinary Clinics

คำเตือน

เป็นอันตรายต่อมนุษย์และสัตว์เลี้ยง.

อันตราย

กัดกร่อน. ทำลายดวงตา รักษาไม่หาย. เป็นอันตรายถ้าซึมเข้าผิวหนัง. อย่าให้เข้าตา ถูกผิวหนัง หรือถูกเสื้อผ้า. หลีกเลี่ยงไม่ให้ถูกผิวหนัง. หากถูกผิวหนังเป็นเวลานานๆ หรือบ่อยๆ อาจก่อให้เกิดอาการแพ้ในบางคนได้ ล้างมือก่อนทานอาหาร ดื่มน้ำ เคี้ยวหมากฝรั่ง จุกยาเส่น หรือเข้าห้องน้ำ. ถอดเสื้อผ้าที่เปลื้อนออก และล้างมือก่อนนำมาใส่ใหม่. ควรระวังถ้าใช้ภายในบ้าน เพราะอาจเป็นอันตรายต่อสัตว์เลี้ยงได้.

วิธีปฐมพยาบาลเบื้องต้น	
ถ้าสูดดมเข้าไป	• นำผู้ป่วยไปอยู่ในที่ที่มีอากาศถ่ายเท. • ถ้าผู้ป่วยไม่หายใจ โทรศัพท์ไปที่ 911 หรือรถพยาบาล จากนั้นช่วยทำให้หายใจ ด้วยการเป่าปาก ถ้าเป็นไปได้. • โทรศัพท์ไปที่ศูนย์ควบคุมสารพิษ หรือแพทย์ เพื่อขอคำแนะนำวิธีปฐมพยาบาลเพิ่ม.
ถ้าถูกผิวหนังหรือเสื้อผ้า	• ถอดเสื้อผ้าที่เปลื้อนออก. • ล้างผิวหนังตรงที่เปลื้อนทันทีด้วยน้ำปริมาณมาก นาน 15-20 นาที. • โทรศัพท์ไปที่ศูนย์ควบคุมสารพิษหรือแพทย์ เพื่อขอคำแนะนำวิธีปฐมพยาบาล.
ถ้าเข้าตา	• ถ่างตาออก แล้วเอาน้ำล้างเบาๆ และช้าๆ นาน 15-20 นาที. • ถ้าใส่คอนแทคเลนส์ ให้ถอดออกหลังล้างไปได้ 5 นาที แล้วล้างต่อไปอีก. • โทรศัพท์ไปที่ศูนย์ควบคุมสารพิษ หรือแพทย์ เพื่อขอคำแนะนำวิธีปฐมพยาบาล.
ถ้ากลืนเข้าไป	• โทรศัพท์ไปที่ศูนย์ควบคุมสารพิษ หรือแพทย์ทันที เพื่อขอคำแนะนำวิธีปฐมพยาบาล. • ให้ผู้ป่วยดื่มน้ำทีละนิด ถ้าสามารถกลืนได้ • ห้ามทำให้อาเจียน นอกเสียจากว่าเป็นคำแนะนำจากศูนย์ควบคุมสารพิษ หรือจากแพทย์. • ถ้าผู้ป่วยหมดสติ ห้ามเอาอะไรใส่ปาก.

เบอร์โทรศัพท์สายด่วน

กรณีเกิดเหตุฉุกเฉินเกี่ยวกับสารเคมีหกรั่วไหล ไฟไหม้ และอุบัติเหตุ ให้โทรศัพท์ไปที่ Chemtrec ได้ตลอดทั้งวันที่หมายเลข (800) 424-9300, (703) 527-3887
ควรมีฉลากหรือกล่อง(กระป๋อง)ผลิตภัณฑ์ไว้กับตัว เมื่อโทรศัพท์หาศูนย์ควบคุมสารพิษหรือแพทย์ หรือเมื่อนำผู้ป่วยไปรักษา. ท่านสามารโทรศัพทมาขอคำแนะนำวิธีปฐมพยาบาลฉุกเฉิน จาก Chemtrec ได้ที่หมายเลข 1-800-424-9300.

หมายเหตุ ถึงแพทย์:

เป็นไปได้ว่าเยื่อบุน้ำเมือกในช่องปากและจมูกอาจเสียหาย อาจทำให้ไม่เหมาะกับการรักษาด้วยการล้างท้อง.

อุปกรณ์ป้องกันภัยส่วนตัว (Personal Protective Equipment (PPE))

ผู้ดูแลสารเคมีต้องใส่: แว่นตาหรือหน้ากากป้องกัน และสวมถุงมือยาง

เป็นอันตรายต่อสิ่งแวดล้อม

ยาฆ่าแมลงนี้เป็นอันตรายต่อสัตว์ปีก ปลา และสัตว์น้ำที่มีกระดูกสันหลัง
ห้ามปล่อยน้ำที่มีส่วนผสมของผลิตภัณฑ์นี้ลงในแม่น้ำ ลำคลอง สระน้ำ ปากแม่น้ำ มหาสมุทร หรือแหล่งน้ำสาธารณะ ยกเว้นเมื่อผลิตภัณฑ์นี้ได้รับการระบุและแจ้งเป็นการเฉพาะในใบอนุญาต NPDES ห้ามปล่อยน้ำที่มีส่วนผสมของผลิตภัณฑ์นี้ลงในระบบท่อน้ำทิ้งโดยไม่ได้แจ้งให้เจ้าหน้าที่โรงงานระบายน้ำทิ้งทุราบล่วงหน้า หากต้องการคำแนะนำ โปรดติดต่อ State Water Board หรือ สำนักงานภูมิภาค ขององค์การพิทักษ์สิ่งแวดล้อม แห่งสหรัฐอเมริกา

เป็นอันตรายต่อร่างกายและสารเคมี

ผลิตภัณฑ์นี้มีส่วนผสมของสารที่ทำให้สารอื่นรวมตัวกับออกซิเจน.

วิธีเก็บและวิธีกำจัด

ไม่ทำให้น้ำ อาหารหรืออาหารสัตว์ เสีย ด้วยวิธีเก็บหรือวิธีกำจัด.

วิธีเก็บยาฆ่าแมลง

เก็บในกล่องสำหรับขนส่ง อย่าให้ถูกแสงแดดโดยตรง. เก็บรักษาในอุณหภูมิต่ำกว่า 75°F (24°C) อย่าให้ถูกกับวัตถุที่ติดไฟง่าย. หลีกเลี่ยงการปนเปื้อนกับแหล่งใดๆ ไม่ว่าจะเป็นโลหะ ฝุ่นผง หรืออื่นๆ การปนเปื้อนดังกล่าวอาจทำให้เกิดการยอยสลายตัวอย่างรวดเร็ว นอกจากนี้ยังทำให้เกิดกาซออกซิเจนจำนวนมากและความดันสูง เก็บในภาชนะที่มีฝาปิดอันเดิม. ห้ามใช้ในช่องระบายอากาศ

วิธีกำจัดยาฆ่าแมลง

ของเสียที่เกิดจากการใช้ผลิตภัณฑ์นี้สามารถกำจัดทิ้งได้ ณ สถานที่ใช้ โดยทำให้เจือจางในท่อระบายน้ำทิ้งที่ถูกสุขลักษณะ หรือ ณ โรงงานกำจัดของเสียที่ได้รับอนุญาต

ของเสียจากยาฆ่าแมลงมีอันตรายเฉียบพลันรุนแรง การกำจัดยาฆ่าแมลงส่วนเกิน สารฉีดพ่น หรือน้ำทิ้งด้วยวิธีที่ไม่ถูกต้องถือเป็นการละเมิดกฎหมายของรัฐบาลกลางสหรัฐ หากไม่สามารถกำจัดของเสียตามวิธีที่กำหนดไว้บนฉลากให้ติดต่อขอคำแนะนำจาก State Pesticide หรือ องค์การพิทักษ์สิ่งแวดล้อม หรือ เจ้าหน้าที่ดูแลของเสียอันตรายของสำนักงาน EPA ประจำภูมิภาคที่ใกล้ที่สุด

วิธีกำจัดภาชนะ

ภาชนะบรรจุแบบเดิมซ้ำไม่ได้ ห้ามนำภาชนะบรรจุนี้มาใช้ซ้ำหรือเติมน้ำยาลงไปใหม่ ควรนำไปรีไซเคิล หากทำได้

(สำหรับ ≤ 5 แกลลอน): ทำความสะอาดภาชนะบรรจุทันทีหลังเทน้ำยาออกหมดแล้ว ล้างน้ำสามครั้งดังนี้: เทน้ำยาที่เหลือใส่อุปกรณ์ใช้งานหรือถังผสม ให้เทตอไปจนหมดอีก 10 วินาทีหลังจากน้ำยาเริ่มไหลเป็นหยดๆ เติมน้ำ 1/4 ลงในภาชนะบรรจุแล้วปิดฝา เขย่าประมาณ 10 วินาที เทน้ำที่ปนเปื้อนน้ำยาใส่อุปกรณ์ใช้งานหรือถังผสม หรือเก็บไว้ใช้ในภายหลังหรือทิ้ง เทให้หมด 10 วินาทีหลังน้ำยาเริ่มไหลเป็นหยดๆ ทำซ้ำขั้นตอนนี้อีกสองครั้ง

(สำหรับ >5 แกลลอน): ทำความสะอาดภาชนะบรรจุทันทีหลังเทน้ำยาออกหมดแล้ว ล้างน้ำสามครั้งดังนี้: เทน้ำยาที่เหลือใส่อุปกรณ์ใช้งานหรือถังผสม เติมน้ำ 1/4 ลงในภาชนะบรรจุ เปลี่ยนและปิดฝาปิดให้แน่น เอียงด้านข้างภาชนะบรรจุขึ้นและหมุนไปมา โดยหมุนให้ครบหนึ่งรอบเป็นอย่างน้อย เป็นเวลา 30 วินาที วางภาชนะบรรจุลงและเอียงไปเอียงมาหลายๆ ครั้ง เทน้ำที่ปนเปื้อนน้ำยาใส่อุปกรณ์ใช้งานหรือถังผสม หรือเก็บไว้ใช้ในภายหลังหรือทิ้ง ทำซ้ำขั้นตอนนี้อีกสองครั้ง