



Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

• **Trade name:** Pathostat 64

• **Article number:** SL64, 5419264, 1043018, 2343025, 2343032, 2343049, 2343056, 2343070, 2343087, 2343094, 2343117, 2343124.

EPA REG. #: 10324-154-3640

• **1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

• **Application of the substance / the preparation** Disinfectant and non-food contact sanitizer

Product dilution information: 2.0 fl. oz. (59.14 ml) per 1 gallon (3.79 L.) of water for disinfection. (10 minute contact time, 2 minutes for SARS-CoV-2).
2.25 fl. oz. (66.53 ml) per 1 quart (0.947 L.) of water for disinfection of Canine Parvovirus and Rabies (10 minute contact time).
2.0 fl. oz. (59.14 ml) per 1 gallon of water for non-food contact sanitizing. (3 minute contact time)

• **1.3 Details of the supplier of the Safety Data Sheet**

Stearns Packaging Corporation
4200 Sycamore Avenue (53714)
PO Box 14495
Madison, WI 53708
Phone: 800-655-5008
Email: stearns@stearnspkg.com,
Website: www.stearnspkg.com

• **1.4 Emergency telephone number:**


ChemTel Inc.

(800)255-3924, +1 (813)248-0585



2 Hazards identification

• **2.1 Classification of the substance or mixture**

• **Classification according to Regulation (EC) No 1272/2008**

Product as SOLD	Product at USE DILUTION
 GHS05 corrosion Skin Corr. 2 H315 Causes severe skin irritation Eye Dam. 1 H318 Causes serious eye damage.	No pictogram Eye Irrit. 2B, H320 Causes eye irritation

• **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**

 C; Corrosive R34: Causes burns. R41: Risk of serious damage to eyes.	 Xi; Irritant R36: Causes eye irritation.
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Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 1)

• Information concerning particular hazards for human and environment:

The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

• Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

• 2.2 Label elements**• Labeling according to Regulation (EC) No 1272/2008****Product as SOLD**

The product is classified and labeled according to the CLP regulation.

Product at USE DILUTION

The mixture does not meet the criteria for classification.

• Hazard pictograms

GHS05

None

• Signal word Danger

Warning

• Hazard-determining components of labelling:

Alkyl-C12-C14-C16-Dimethyl Benzyl Ammonium Chloride
 didecyl dimethyl ammonium chloride
 C9-11, alcohols, ethoxylated
 tetrasodium ethylenediaminetetraacetate

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 didecyl dimethyl ammonium chloride
 C9-11, alcohols, ethoxylated
 tetrasodium ethylenediaminetetraacetate

• Hazard statements

H318 Causes serious eye damage.
 H315 Causes severe skin irritation.

H320 Causes eye irritation.

• Precautionary statements

P280 Wear protective gloves / eye protection/
 face protection.
 P264 Wash hands thoroughly after handling.
 P302+P352: IF ON SKIN: Wash with plenty of soap and
 water.
 P333+P313: If skin irritation or a rash occurs: Get medical
 advice / attention.
 P362: Take off contaminated clothing and wash before
 reuse.
 P305+P351+P338 IF IN EYES: Rinse cautiously with
 water for several minutes. Remove contact lenses, if
 present and easy to do. Continue rinsing.
 P310 Immediately call a POISON CENTER or doctor/
 physician.
 P420: Store away from incompatible materials.
 P501 Dispose of contents/container in accordance with
 local regulations.

Wash hands thoroughly after handling.
 IF IN EYES: Rinse cautiously with water for several
 minutes. Remove contact lenses if present and easy to
 do. Continue rinsing. If eye irritation persists get medical
 attention.

(Contd. on page 3)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012









Trade name: Pathostat 64

(Contd. from page 2)

3 Composition/information on ingredients

• 3.2 Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

• Dangerous components:		
CAS: 68424-85-1	Alkyl (C12,C14,C16) Dimethyl Benzyl Ammonium Chloride  Flam. Liq. 3, H226  Skin Corr. 1B, H314; Eye Dam. 1, H318  Acute Tox. 3, H301	1-3%
CAS: 64-02-8	tetrasodium ethylenediaminetetraacetate  Eye Dam. 1, H318  Acute Tox. 4, H302	1-3%
CAS: 7173-51-5	didecyldimethylammonium chloride  Skin Corr. 1B, H314; Eye Dam. 1, H318  Acute Tox. 4, H302	1-3%
CAS: 68439-46-3	alcohols, C9-11, ethoxylated  Skin Irrit. 2, H315, Eye Irrit. 2A, H319	0.5-1.0%

• **Additional information:** For the wording of the listed risk phrases refer to section 16.**4 First-aid measures**

• 4.1 Description of first aid measures

Product as SOLD	Product at USE DILUTION
• General information: Immediately remove any clothing soiled by the product. Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.	No special measures required.

(Contd. on page 4)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 3)

Product as SOLD	Product at USE DILUTION
<ul style="list-style-type: none"> • After inhalation: Supply fresh air; consult doctor in case of complaints. Provide oxygen treatment if affected person has difficulty breathing. In case of irregular breathing or respiratory arrest provide artificial respiration. 	Remove victim to fresh air and keep comfortable for breathing.
<ul style="list-style-type: none"> • After skin contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor. Seek immediate medical help for blistering or open wounds. 	If irritation occurs, rinse skin with water. If irritation persists get medical attention.
<ul style="list-style-type: none"> • After eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. 	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.
<ul style="list-style-type: none"> • After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately. 	Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.
<ul style="list-style-type: none"> • 4.2 Most important symptoms and effects, both acute and delayed Strong caustic effect on skin and mucous membranes. Breathing difficulty Coughing Headache Dizziness Gastric or intestinal disorders. Nausea 	No known effects.
<ul style="list-style-type: none"> • Hazards Danger of disturbed cardiac rhythm. Danger of gastric perforation. Danger of severe eye injury. Condition may deteriorate with alcohol consumption. 	No known effects.
<ul style="list-style-type: none"> • 4.3 Indication of any immediate medical attention and special treatment needed 	
No further relevant information available.	Treat symptomatically.

5 Fire-fighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.
- **For safety reasons unsuitable extinguishing agents:** None.
- **5.2 Special hazards arising from the substance or mixture**
During heating or in case of fire poisonous gases are produced.
- **5.3 Advice for firefighters**
- **Protective equipment:**
Wear self-contained respiratory protective device.
Wear fully protective suit.
- **Additional information** No further relevant information available.

(Contd. on page 5)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 4)

6 Accidental release measures**• 6.1 Personal precautions, protective equipment and emergency procedures**

Product as SOLD	Product at USE DILUTION
Use respiratory protective device against the effects of fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation	Use personal protective equipment as required.

• 6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water. Inform respective authorities in case of seepage into water course or sewage system.	Avoid contact of large amounts of spilled material and run off with soil and surface waterways.
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• 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Do not flush with water or aqueous cleansing agents Send for recovery or disposal in suitable receptacles.	Large Spills: Flush area with water. Prevent entry into waterways. Small Spills: Wipe up with absorbent material.
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• 6.4 Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
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7 Handling and storage**• 7.1 Precautions for safe handling**

Product as SOLD	Product at USE DILUTION
Use only in well ventilated areas. Prevent formation of aerosols. Avoid splashes or spray in enclosed areas.	No special measures required.

• Information about fire - and explosion protection:

No special measures required.	No special measures required.
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• 7.2 Conditions for safe storage, including any incompatibilities**• Storage:****• Requirements to be met by storerooms and receptacles:**

Provide ventilation for receptacles. Avoid storage near extreme heat, ignition sources or open flame.	Keep out of reach of children.
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• Information about storage in one common storage facility:

Store away from foodstuffs. Store away from oxidizing agents. Do not store together with acids.	No storage precautions necessary.
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(Contd. on page 6)

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 5)

Product as SOLD	Product at USE DILUTION
• Further information about storage conditions:	
Store in cool, dry conditions in well sealed receptacles. Protect from freezing.	No storage precautions necessary.
• 7.3 Specific end use(s) No further relevant information available.	

8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.



Product as SOLD	Product at USE DILUTION
• 8.1 Control parameters	
• Ingredients with limit values that require monitoring at the workplace:	
• Additional information: Not applicable	Not applicable
• 8.2 Exposure controls	
• General protective and hygienic measures:	
Pregnant women should strictly avoid inhalation or skin contact. The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.	Not required under normal conditions of use.
• Respiratory protection:	
Not required under normal conditions of use. Use suitable respiratory protective device in case of insufficient ventilation. Use suitable respiratory protective device when aerosol or mist is formed.	A respirator is not required under normal and intended conditions of use.

(Contd. on page 7)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 6)

Product as SOLD	Product at USE DILUTION
• Protection of hands:	
 Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.	No protective equipment is needed under normal conditions.
• Material of gloves	
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.	No protective equipment is needed under normal conditions.
• Penetration time of glove material	
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.	No protective equipment is needed under normal conditions.
• Gloves made of the following materials are suitable:	
Neoprene gloves Butyl rubber, BR Nitrile rubber, NBR	No protective equipment is needed under normal conditions.
• Eye protection:	
 Safety glasses	No protective equipment is needed under normal conditions.
• Body protection:	
Not required under normal conditions of use. Protection may be required for spills.	No protective equipment is needed under normal conditions.
• Limitation and supervision of exposure into the environment	
No further relevant information available.	No further relevant information available.

9 Physical and chemical properties

	Product as SOLD	Product at USE DILUTION
• 9.1 Information on basic physical and chemical properties		
• General Information		
• Appearance:		
Form:	Liquid	Liquid
Color:	Red	Light Red
• Odor:	Pleasant	Pleasant
• Odor threshold:	Not determined.	Not determined.
• pH-value at 20 °C:	7.0 ± 1.0 for concentrate	7.0 ± 0.5

(Contd. on page 8)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 7)

	Product as SOLD	Product at USE DILUTION
<ul style="list-style-type: none"> • Change in condition Melting point/Melting range: Boiling point/Boiling range: 	<ul style="list-style-type: none"> Undetermined. 212 °F / 100 °C 	<ul style="list-style-type: none"> Not applicable. 100° C / 212° F
• Flash point:	>212 °F / >100 °C	Not determined.
• Flammability (solid, gaseous):	Not applicable.	Not applicable.
• Ignition temperature:	Not determined.	Not applicable.
• Decomposition temperature:	Not determined.	Not determined.
• Self-igniting:	Product is not self-igniting.	Product is not self-igniting.
• Danger of explosion:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.	Product does not present an explosion hazard.
• Explosion limits:		
Lower:	Not determined.	Not determined.
Upper:	Not determined.	Not determined.
• Vapor pressure at 20 °C:	23 hPa	Not determined.
• Density at 20 °C:	1.0003 g/cm ³ (8.37 lbs/gal)	1.00 g/cm ³
• Relative density	Not determined.	Not determined.
• Vapor density	Not applicable.	Not applicable.
• Evaporation rate	Not applicable.	Not applicable.
• Solubility in / Miscibility with water:	Easily soluble.	Complete
• Partition coefficient (n-octanol/water):	Not determined.	Not determined.
• Viscosity:		
Dynamic:	100 mPas	Not determined.
Kinematic:	Not applicable.	Not determined.
• 9.2 Other information	No further relevant information available.	No further relevant information available.

10 Stability and reactivity

- **10.1 Reactivity** Not determined.

- **10.2 Chemical stability**

- **Thermal decomposition / conditions to be avoided:**

No decomposition if used and stored according to specifications.

Keep away from heat and direct sunlight.

- **10.3 Possibility of hazardous reactions**

Toxic fumes may be released if heated above the decomposition point.

Reacts with many consumer products, releasing chlorine or chlorine oxide gas.

Exothermic reaction with acids.

Reacts with certain metals.

Contact with acids releases toxic gases.

Reacts with strong oxidizing agents.

- **10.4 Conditions to avoid**

Store away from oxidizing agents.

- **Incompatible materials:**

Caution! Do not use in conjunction with other products. Dangerous gases (chlorine) may be given off.

Contact with acids liberates toxic gases.

Strong oxidizing agents.

(Contd. on page 9)

Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

• 10.6 Hazardous decomposition products:

(Contd. from page 8)

Hydrogen chloride (HCl)
Chlorine
Nitrogen oxides (NO_x)
Carbon monoxide and carbon dioxide

11 Toxicological information

Product as SOLD	Product at USE DILUTION
• 11.1 Information on toxicological effects	
• Acute toxicity:	
809 mg/kg (Rat)	Non-toxic at use-dilution.
• Primary irritant effect:	
• on the skin:	
Irritant effect on skin and mucous membranes.	Non-hazardous at use-dilution.
• on the eye:	
Caustic effect with the danger of severe eye injury.	Non-hazardous at use-dilution.
• Sensitization: No sensitizing effects known.	No sensitizing effects known.
• Additional toxicological information:	
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:	
Harmful Corrosive Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.	Not classified No known significant effects or critical hazards.
• Acute effects (acute toxicity, irritation and corrosivity):	
Danger of eye injury.	Non-hazardous at use-dilution.
• Carcinogenic categories	
• NTP (National Toxicology Program)	Not applicable.
None of the ingredients is listed.	

12 Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** Toxic for aquatic organisms
- **12.2 Persistence and degradability** The product is partially biodegradable. Significant residuals remain.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Ecotoxicological effects:**
- **Remark:**
Inhibition of the development of the biomass
Toxic for algae
- **Additional ecological information:**
- **General notes:**
Water Hazard Class (Self-classification) in the concentrate.
This statement was deduced from the properties of the single components.
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Must not reach sewage water or drainage ditch undiluted or unneutralized.
Danger to drinking water if even small quantities leak into the ground.

(Contd. on page 10)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 9)

- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

13 Disposal considerations

• 13.1 Waste treatment methods

Product as SOLD	Product at USE DILUTION
• Recommendation	
Must not be disposed together with household garbage. Do not allow product to reach sewage system. Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.
• Uncleaned packaging:	
• Recommendation: Disposal must be made according to official regulations.	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

14 Transport information

Product as SOLD	
• 14.1 UN-Number • DOT, ADR, ADN, IMDG, IATA	N/A
• 14.2 UN proper shipping name • DOT	Disinfectants, NOI, liquid.
• ADR	Disinfectants, NOI, liquid.
• IMDG, IATA	Disinfectants, NOI, liquid.
• 14.3 Transport hazard class(es)	N/A

(Contd. on page 11)

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 10)

• 14.4 Packing group • DOT, ADR, IMDG, IATA	N/A
• 14.5 Environmental hazards: • Marine pollutant:	Yes
• 14.6 Special precautions for user • Danger Code: • EMS Number	N/A
• 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
• Transport/Additional information:	
• ADR	Not applicable
• UN "Model Regulation":	Disinfectants, NOI, liquid
Product at USE DILUTION Not intended for transport.	

15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- United States (USA)
- SARA

Product as SOLD	Product at USE DILUTION
• Section 355 (extremely hazardous substances):	
None of the ingredients is listed.	Not applicable.
• Section 313 (Specific toxic chemical listings):	
None of the ingredients is listed.	None of the ingredients is listed.

(Contd. on page 12)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 11)

Product as SOLD	Product at USE DILUTION
• TSCA (Toxic Substances Control Act):	
All ingredients are listed.	All ingredients are listed.
• Proposition 65 (California):	
• Chemicals known to cause cancer:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	None of the ingredients is listed.
• Carcinogenic Categories	
• EPA (Environmental Protection Agency)	
None of the ingredients is listed.	None of the ingredients is listed.
• IARC (International Agency for Research on Cancer)	
None of the ingredients is listed	None of the ingredients is listed.
• TLV (Threshold Limit Value established by ACGIH)	
None of the ingredients is listed.	None of the ingredients is listed.
• NIOSH-Ca (National Institute for Occupational Safety and Health)	
None of the ingredients is listed.	None of the ingredients is listed.
• OSHA-Ca (Occupational Safety & Health Administration)	
All ingredients are listed.	All ingredients are listed.
• Canada	
• Canadian Domestic Substances List (DSL)	
All ingredients are listed.	All ingredients are listed.
• Canadian Ingredient Disclosure list (limit 0.1%)	
None of the ingredients is listed.	None of the ingredients is listed.
• Canadian Ingredient Disclosure list (limit 1%)	
None of the ingredients is listed.	None of the ingredients is listed.
• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.	

(Contd. on page 13)

Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS HCS 2012

Trade name: Pathostat 64

(Contd. from page 12)

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.

R34	Causes burns.
R41	Risk of serious damage to eyes.

- **SDS File Name:** SL64 PATHOSTAT 64 SDS

- **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 IATA: International Air Transport Association
 GHS: Globally Harmonized System of Classification and Labeling of Chemicals
 ACGIH: American Conference of Governmental Industrial Hygienists
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 NFPA: National Fire Protection Association (USA)
 HMIS: Hazardous Materials Identification System (USA)
 WHMIS: Workplace Hazardous Materials Information System (Canada)
 DNEL: Derived No-Effect Level (REACH)
 PNEC: Predicted No-Effect Concentration (REACH)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent

- **Sources**

SDS Prepared by:
JBE

Revision: 08/30/2023

Stearns Packaging Corporation makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of this product. Since actual use by others is beyond our control, no warranty, expressed or implied, is made by Stearns Packaging Corporation as to the effects of such use, the results to be obtained or the safety and toxicity of this product, nor does Stearns Packaging Corporation assume any liability arising out of the use by others of this product referred to herein. The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Stearns Packaging Corporation does not recommend blending this product with any other chemicals. All information, recommendations and data contained herein concerning this product are based upon information available at the time of writing from recognized technical sources.

Pathostat 64

Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide*



Item Number	UPC Case	UPC Each	Size	Case Weight	Cases/Pallet	Yield Per Pack
1043018	071206643018	071206645012	4x1 gal	37 lbs	48	1 Gallon
2343025	071206643025	N/A	36x4oz	11 lbs	75	2 Gallons
2343032	071206643032	071206645029	2x10x.5oz	4 lbs	100	1 Quart
2343049	071206643049	N/A	10x10oz	8 lbs	100	5 Gallons
2343056	071206643056	N/A	72x2oz	11 lbs	75	1 Gallon
2343070	071206643070	N/A	144x.5oz	7.25 lbs	75	1 Quart
2343087	071206643087	N/A	25x.5oz	1.75 lbs	162	1 Quart
2343094	071206643094	071206645029	10x.5oz	1.5 lbs	200	1 Quart
2343117	071206643117	071206645029	10x10x.5oz	5.5 lbs	64	1 Quart
2343124	071206643124	N/A	72x2.25oz	13.75 lbs	75	1 Quart
2943131	071206643131	N/A	12x32oz bottle	3.5 lbs	40	1 Quart

DIRECTIONS FOR USE

It is a violation of Federal law to use Pathostat64 in a manner inconsistent with its labeling.

Before using Pathostat64, food products and packaging materials must be removed from room or carefully protected. Pathostat64 is not for use on medical device surfaces.

FOR USE AS A GENERAL, HOSPITAL DISINFECTANT, FUNGICIDE, VIRUCIDE*, DEODORIZER CLEANER:

1. Pre-clean heavily soiled areas.
2. Apply use solution of 2 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous, non-food contact surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Treated surfaces must remain visibly wet for 10 minutes. 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms (listed on the label).
4. Allow to air dry.
5. Prepare a fresh solution daily or when visibly dirty.

TO KILL SARS-COV-2: Pre-clean visibly soiled areas. Apply a use solution of 2 oz. of this product per gal. of water (or equivalent use dilution) to hard, non-porous surfaces. Allow treated surfaces to remain visibly wet for 2 minutes. Rinse with potable water after use on surfaces that come in contact with food.

BLOODBORNE PATHOGEN INSTRUCTIONS:

***KILLS HIV, HBV and HCV ON PRE-CLEANED HARD, NON-POROUS 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 hard, non porous surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Wear protective latex gloves, gowns, masks and eye protection. sable latex gloves, gowns, masks

Cleaning Procedure: Blood and other body fluids (containing HIV-1, HBV & HCV) must be thoroughly cleaned from hard, non porous surfaces and objects before application of this product. **Disposal of Infectious Materials:** Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. **Contact Time:** Allow hard, non-porous surfaces to remain visibly wet for 2 minutes to kill HIV and 10 minutes for all organisms listed on the label.

TO KILL FUNGI: Pre-clean visibly soiled areas. Prepare use solution by adding 2 oz. of this product per gal. of water (or equivalent use dilution).

TO CONTROL MOLD/MILDEW: Pre-clean visibly soiled areas. Prepare use solution by adding 2 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution to hard, non-porous surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

Prior to use of this product, remove all animals and feeds from premises, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

FOR USE AS AN ANIMAL PREMISE

DISINFECTANT/VIRUCIDE*: Prepare a use solution of 2 oz. of this product per gal. of water (or equivalent use dilution) (1:64) (660 ppm) for effectiveness against designated animal viruses on the label.

FOR USE AS AN ANIMAL PREMISE

DISINFECTANT/VIRUCIDE:** Prepare a use solution of 9 oz. of this product per gal. of water (or equivalent use dilution) (1:14) (2970 ppm) for effectiveness against designated animal viruses on the label.

Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, (by immersion), (mechanical spray device,) (hand pump) (coarse) trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of

equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Treated surfaces must remain visibly wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

VEHICLES: To clean hard, non-porous surfaces on vehicles including mats, crates, cabs, and wheels, use 2 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution to hard, non-porous surfaces on vehicles. Leave treated surfaces visibly wet for 10 minutes. Allow to air dry.

Chemical Characteristics

Appearance	Red Liquid
Biodegradable	Yes
Corrosive Category (Concentrate).....	Eye Damage 1
Corrosive Category (Use Dilution).....	No
DEA-Free	Yes
Fragrance	Fresh Scent
Non-Acid	Yes
Non-Butyl	Yes
Non-Flammable	Yes
NPE-Free	Yes
NSF Certified	D2
pH (Concentrate).....	11.0-11.5
pH (Use Dilution 1:64).....	9.7-9.9
Phosphate-Free	Yes
VOC	None

Active Ingredients

Dimethyl Benzyl Ammonium Chloride.....	2.54%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆)	
Dimethyl Ethylbenzyl Ammonium Chloride	1.69%
OTHER INGREDIENTS:	95.77%
TOTAL:	100.00%
EPA Reg. No. 10324-154-3640	EPA Est. No. 3640-WI-1

STEARNS PACKAGING CORPORATION

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Pathostat 64

Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide

ONE PACKS
Dispenser-Free Control Systems®

EPA Reg. No. 10324-154-3640

EPA Est. No. 3640-WI-1

EFFICACY SUMMARY



Item Number	UPC Case	UPC Each	Size	Case Weight	Cases/Pallets	Yield Per Pack
1043018	071206643018	071206645012	4x1 gal	37 lbs	48	1 Gallon
2343025	071206643025	N/A	36x4oz	11 lbs	75	2 Gallons
2343032	071206643032	071206645029	2x10x.5oz	4 lbs	100	1 Quart
2343049	071206643049	N/A	10x10oz	8 lbs	100	5 Gallons
2343056	071206643056	N/A	72x2oz	11 lbs	75	1 Gallon
2343070	071206643070	N/A	144x.5oz	7.25 lbs	75	1 Quart
2343087	071206643087	N/A	25x.5oz	1.75 lbs	162	1 Quart
2343094	071206643094	071206645029	10x.5oz	1.5 lbs	200	1 Quart
2343117	071206643117	071206645029	10x10x.5oz	5.5 lbs	64	1 Quart
2343124	071206643124	N/A	72x2.25oz	13.75 lbs	750	1 Quart
2943131	071206643131	N/A	12x32oz bottle	3.5 lbs	40	1 Quart

DISINFECTION PERFORMANCE:

This product kills the following bacteria in 10 minutes at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Carrier Population	# Positive Carriers
Pseudomonas aeruginosa (ATCC 15442)	6.41	3/60
	6.42	6/60
	6.41	4/60
Salmonella enterica (ATCC 10708)	6.01	1/60
		1/60
		0/60
Staphylococcus aureus (ATCC 6538)	6.48	2/60
	6.41	3/60
	6.56	2/60
Acinetobacter baumannii (ATCC 19003)	6.71	0/10
		0/10
Acinetobacter lwoffii (ATCC 9957)	5.60	0/10
		0/10
Acinetobacter lwoffii (ATCC 15309)	5.76	0/10
		0/10
Bordetella bronchiseptica (ATCC 10580)	6.97	0/10
		0/10
Citrobacter freundii (ATCC 8090)	5.59	0/10
		0/10
Enterobacter agglomerans (ATCC 27155)	5.59	0/10
		0/10
Enterobacter cloacae (ATCC 13047)	7.52	0/10
		0/10
Enterococcus faecalis (ATCC 19433)	5.79	0/10
		0/10

Organism	Carrier Population	# Positive Carriers
Enterococcus faecalis (VRE) (ATCC 51299)	7.11	0/10 0/10
Enterococcus hirae (ATCC 10541)	4.38	0/10 0/10
Escherichia coli (Carbapenem Resistant) (CDC 81371)	5.88 5.52	0/10 0/10
Escherichia coli (ATCC 11229)	7.11	0/10 0/10
Escherichia coli (ESBL) (ATCC BAA-196)	6.90	0/10 0/10
Escherichia coli (Tetracycline Resistant) (ATCC 47041)	5.49	0/10 0/10
Escherichia coli O157:H7 (ATCC 35150)	6.90	0/10 0/10
Fusobacterium necrophorum (ATCC 27852)	5.76	0/10 0/10
Klebsiella aerogenes (ATCC 13048)	7.37	0/10 0/10
Klebsiella oxytoca (ATCC 13182)	6.03	0/10 0/10
Klebsiella pneumonia (Carbapenem-Resistant) (NDM-1) (ATCC BAA-2146)	6.80	0/10 0/10
Klebsiella pneumonia (ATCC 13883)	6.05	0/10 0/10
Listeria monocytogenes (ATCC 19117)	6.89	0/10 0/10
Micrococcus luteus (ATCC 14452)	5.04	0/10 0/10
Micrococcus luteus (ATCC 4698)	5.68	0/10 0/10
Mycoplasma gallisepticum (ATCC 19610)	4.00	0/10 0/10
Pasturella multocida (ATCC 12947)	7.12	0/10 0/10
Proteus vulgaris (ATCC 13315)	4.28	0/10 0/10
Proteus vulgaris (ATCC 9920)	5.09	0/10 0/10
Pseudomonas aeruginosa (Tetracycline Resistant) (ATCC 27853)	6.54	0/10 0/10
Pseudomonas cepacia (ATCC 25416)	6.21	0/10 0/10
Salmonella enterica (ATCC 23564)	4.96	0/10 0/10
Salmonella enterica serotype pullorum (ATCC 19945)	5.85	0/10 0/10
Salmonella enteritidis (ATCC 4931)	5.11	0/10 0/10
Salmonella typhi (ATCC 6539)	6.92	0/10 0/10
Salmonella typhimurium (ATCC 23564)	5.75	0/10 0/10
Serratia marcescens (ATCC 14756)	6.79	0/10 0/10
Serratia marcescens (ATCC 9103)	6.78	0/10 0/10
Shigella flexneri (ATCC 12022)	4.41	0/10 0/10
Shigella flexneri (ATCC 9380)	6.30	0/10 0/10

Organism	Carrier Population	# Positive Carriers
Shigella sonnei (ATCC 25931)	6.02	0/10 0/10
Staphylococcus aureus (ATCC 14154)	5.96	0/10 0/10
Staphylococcus aureus (ATCC 25923)	5.82	0/10 0/10
Staphylococcus aureus (CA-MRSA) (Genotype USA 400)	6.80	0/10 0/10
Staphylococcus aureus (CA-MRSA) (Genotype USA 300)	5.01	0/10 0/10
Staphylococcus aureus (ATCC 33586)	4.86	0/10 0/10
Staphylococcus aureus (MRSA) (ATCC 33592)	6.73	0/10 0/10
Staphylococcus aureus (VISA) (HIP 5836)	6.51	0/10 0/10
Staphylococcus epidermidis (ATCC 14990)	6.19	0/10 0/10
Staphylococcus epidermidis (MDR) (ATCC 51625)	5.93	0/10 0/10
Staphylococcus haemolyticus (ATCC 29970)	5.98	0/10 0/10
Streptococcus agalactiae (ATCC 13813)	6.75	0/10 0/10
Streptococcus mutans (ATCC 25175)	4.11	0/10 0/10
Streptococcus pneumoniae (Penicillin Resistant) (ATCC 51915)	4.98	0/10 0/10
Streptococcus pyogenes (ATCC 19615)	4.67	0/10 0/10
Vibrio cholera (ATCC 11623)	6.00	0/10 0/10
Yersinia enterocolitica (ATCC 23715)	7.08	0/10 0/10
Chlamydia psittaci* (VR-125)	7.25	≥6.75 ≥6.75

*Note – Chlamydia psittaci evaluated by ASTM E1053. Results shown are in Log₁₀ bacterial reduction.

VIRUCIDAL PERFORMANCE:

This product kills the following viruses in 10 minutes at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Virus Population (Log ₁₀)	Log Reduction (Log ₁₀)
Avian Influenza A Virus (H5N1) (CDC 2006719965)	5.60	≥3.50 ≥3.50
Avian Influenza A Virus (H3N2) (VR-2072)	4.75	≥4.25 ≥4.25 ≥4.25
Cytomegalovirus (AD-169)	5.10	≥3.00 ≥3.00
Coronavirus (SARS-associated) (CDC 200300592)	6.10	≥4.00 ≥4.00
Hantavirus (PHV)	5.00	≥3.50 ≥3.50
Hepatitis B Virus (HBV) (Duck Hepatitis B Virus)	4.79 4.79	4.79 4.79 4.79
Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus)	5.88 5.93	5.88 5.88 5.93
Herpes Simplex Type 1 Virus (VR-733)	5.50	≥5.00 ≥5.00
Herpes Simplex Type 2 Virus (VR-734)	6.00	≥5.50 ≥5.50

Organism	Virus Population (Log ₁₀)	Log Reduction (log10)
Human Coronavirus (VR-740)	4.50	≥4.00 ≥4.00
Human Immunodeficiency Virus Type 1*** (AIDS Virus) (HTLV-III _B)	5.00	≥4.50 ≥4.50
Influenza A Virus (H1N1) (Strain A/PR/8/34)	5.60	≥3.50 ≥3.50
Influenza A Virus (H3N2) (VR-544)	6.50	≥6.00 ≥6.00
Norovirus (ATCC VR-782)	5.89	4.39 3.92
Respiratory Syncytial Virus (VR-26)	4.50	≥4.00 ≥4.00
SARS-CoV-2 (COVID-19 virus) (2019-nCoV)*** (USA-WA1/2020)	5.75	≥5.25 ≥5.00 ≥5.25
Vaccinia Virus (VR-119)	6.75	≥6.25 ≥6.25

*** Indicates a 2-minute contact time is required for this claim.

ANIMAL PREMISE VIRUCIDAL PERFORMANCE:

This product kills the following viruses in 10 minutes at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Virus Population (Log ₁₀)	Log Reduction (Log ₁₀)
Avian Infectious Bronchitis Virus (Strain Beaudette IB42)	6.42	≥5.92 ≥5.92
Avian Influenza A Virus (H5N1) (CDC 2006719965)	5.60	≥3.50 ≥3.50
Avian Influenza A Virus (H3N2) (VR-2072)	4.75	≥4.25 ≥4.25 ≥4.25
Canine Coronavirus (VR-809)	4.5	≥4.00 ≥4.00
Canine Distemper Virus (VR-128)	6.25	≥5.75 ≥5.75
Canine Influenza Virus (H3N8) (Cornell University)	6.00	≥5.50 ≥5.50
Feline Calicivirus (VR-782)	5.89	4.39 3.92
Feline Picornavirus (VR-649)	4.50	≥4.00 ≥4.00
Infectious Bovine Rhinotracheitis Virus (VR-188)	4.50	≥4.00 ≥4.00
Pseudorabies Virus (VR-135)	6.25	≥5.75 ≥5.75
Swine Influenza A Virus (H1N1) (Strain A/Swine/1976/31)	5.35	≥3.25 ≥3.25
Transmissible Gastroenteritis Virus (TGE)	4.75	≥4.25 ≥4.25

ANIMAL PREMISE VIRUCIDAL PERFORMANCE:

This product kills the following viruses in 10 minutes at 9 oz. per gal. of 400 ppm hard water (2970 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Virus Population (Log ₁₀)	Log Reduction (Log ₁₀)
Canine Parvovirus (CPV) (Type 2b)	7.50	4.00 4.00
Rabies	5.35	≥3.25 ≥3.25

NON-FOOD CONTACT SANITIZING PERFORMANCE:

This product is an effective one-step sanitizer in 3 minutes at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Average Population (Log ₁₀)	Log Reduction (Log ₁₀)
Klebsiella pneumonia (ATCC 4352)	6.04	>4.56
		>4.17
		>4.56
Staphylococcus aureus (ATCC 6538)	6.69	>5.21
		>5.21
		>5.21

MILDEWSTATIC PERFORMANCE:

This product controls the following mold at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces for up to 7 days:

Organism	Tile	Untreated (% Covered)	7 days Post Treatment (% Covered)
Aspergillus niger (ATCC 16404)	1	90%	0%
	2	70%	0%
	3	90%	0%
	4	80%	0%
	5	80%	0%
	6	90%	0%
	7	80%	0%
	8	70%	0%
	9	90%	0%
	10	70%	0%

FUNGICIDAL PERFORMANCE:

This product kills the following fungi in 10 minutes at 2 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Organism	Carrier Population (Log ₁₀)	# Positive Carriers
Candida albicans (ATCC 10231)	5.75	0/10 0/10
Trichophyton mentagrophytes (ATCC 9533)	4.78	0/10 0/10

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Dispenser-Free Control Systems®

Pathostat 64

EPA Reg. No. 10324-93-3640
EPA Est. No. 3640-WI-1

#2343032, 2343070, 2343087, 2343094,
2343117, 2343124*

Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going 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 the first 5 minutes, then continue rinsing eye.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.

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.

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



DIRECTIONS



For Use as a General, Hospital Disinfectant, Fungicide, Virucide, Cleaner

1. Pre-clean heavily soiled areas.
2. Apply use solution of 0.5 oz. or 2.25 oz.* of this product per 1 quart of water (or equivalent use dilution) to disinfect hard, non-porous, non-food contact surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Treated surfaces must remain visibly wet for 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms listed on the label.
4. Allow to air dry.
5. Prepare a fresh solution daily or when visibly dirty.
6. Empty and rinse bottle before refilling.

*This product kills the following viruses in 10 minutes at 2.25 oz. per quart of 400 ppm hard water {(2970 ppm active)} and 5% soil on hard, non-porous surfaces:

Canine Parvovirus {(CPV)} {(Type 2b)}
Rabies Virus {(Clinical Isolate)}

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Rev. 0923

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Pathostat 64

EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1

#2343032, 2343070, 2343087, 2343094,
2343117, 2343124*

Limpiador, Desinfectante, Desinfectante de
Contacto Sin Alimentos, Desodorizante,
Fungicida, Mildewstat, Virucida

PRIMEROS AUXILIOS

En caso de emergencia, llame a un centro de control de envenenamiento o a un médico para recibir asesoramiento sobre el tratamiento. Tenga a mano el envase o etiqueta del producto cuando llame al centro de control de envenenamiento o al médico, o cuando vaya a un tratamiento.

SI ESTÁ EN LOS OJOS: Mantenga abierto el ojo y enjuague lenta y suavemente con agua durante 15-20 minutos. Retire los lentes de contacto, si los tiene, después de los primeros 5 minutos, luego continúe enjuagando el ojo.

EN CASO DE CONTACTO CON LA PIEL: Quitese la ropa contaminada. Enjuague la piel inmediatamente con abundante agua durante 15-20 minutos.

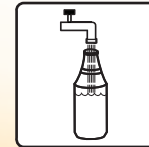
EN CASO DE INGESTIÓN: Haga que la persona beba un vaso de agua si puede tragar. No induzca el vómito a menos que así lo indique un centro de control de envenenamientos o un médico. No le dé nada por la boca a una persona inconsciente. Llame a un centro de control de envenenamiento o a un médico de inmediato para recibir asesoramiento sobre el tratamiento.

EN CASO DE INHALACIÓN: Traslade a la persona al aire libre. Si la persona no respira, llame al 911 o a una ambulancia, luego dele respiración artificial, preferiblemente de boca a boca, si es posible.

NOTA PARA EL MÉDICO: El daño probable de la mucosa puede contraindicar el uso del lavado gástrico.



INTRUCCIONES



Para uso General, Desinfectante para Hospitales, Fungicida, Virucida, Limpiador

1. Prelimpia las áreas con mucha suciedad.
2. Aplique una solución de uso de 0.5 oz. o 2.25 oz.* de este producto por cuarto de galón de agua (o dilución de uso equivalente) para desinfectar superficies duras y no porosas con una esponja, cepillo, trazo, trapeador automático, dispositivo de pulverización mecánica, dispositivo de pulverización de gatillo grueso. Para aplicaciones de rociado, rocíe 6-8 pulgadas de la superficie. No respire el aerosol.
3. Las superficies tratadas deben permanecer visiblemente húmedas durante 2 minutos para matar el SARS-CoV-2, o 10 minutos para matar todos los organismos enumerados en la etiqueta.
4. Deje que se seque al aire.
5. Prepare una solución fresca diariamente o cuando esté visiblemente sucia.
6. Vacíe y enjuague la botella antes de volver a llenarla.

*Este producto mata los siguientes virus en 10 minutos a 2.25 oz. por cuarto de galón de 400 ppm de agua dura {(2970 ppm activo)} y 5% de suelo en superficies duras y no porosas:

Parvovirus canino {(CPV)} {(Tipo 2b)}
Virus de la rabia {(aislado clínico)}

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Rev. 0923

ONE PACKS

Dispenser-Free Control Systems®

Pathostat 64

EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1

#2343025

**Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide***

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going 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 the first 5 minutes, then continue rinsing eye.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.

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.

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



DIRECTIONS



For Use as a General, Hospital Disinfectant, Fungicide, Virucide*, Cleaner

1. Pre-clean heavily soiled areas.
2. Apply use solution of 4 oz. of this products per 2 gallons of water (or equivalent use dilution) to disinfect hard, non-porous, non-food contact surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Treated surfaces must remain visibly wet for 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms listed on the label.
4. Allow to air dry.
5. Prepare a fresh solution daily or when visibly dirty

For Scrubbing. Fill bucket with 2 gallons of water. Add contents of one pack to the bucket. Apply to surfaces with cloth. Wipe dry.

For Floor Cleaning. Fill mop bucket with 2 gallons level with water. Add contents of one pack into the mop bucket. Apply mopping solution to floor. Mop up solution or squeegee down drain. Repeat and rinse as necessary to remove residue.



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ONE PACKS

Dispenser-Free Control Systems®

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EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1

#2343025

**Limpiador, Desinfectante, Desinfectante de
Contacto Sin Alimentos, Desodorizante,
Fungicida, Mildewstat, Virucida ***

PRIMEROS AUXILIOS

En caso de emergencia, llame a un centro de control de envenenamiento o a un médico para recibir asesoramiento sobre el tratamiento. Tenga a mano el envase o etiqueta del producto cuando llame al centro de control de envenenamiento o al médico, o cuando vaya a un tratamiento.

SI ESTÁ EN LOS OJOS: Mantenga abierto el ojo y enjuague lenta y suavemente con agua durante 15-20 minutos. Retire los lentes de contacto, si los tiene, después de los primeros 5 minutos, luego continúe enjuagando el ojo.

EN CASO DE CONTACTO CON LA PIEL: Quitese la ropa contaminada. Enjuague la piel inmediatamente con abundante agua durante 15-20 minutos.

EN CASO DE INGESTIÓN: Haga que la persona beba un vaso de agua si puede tragar. No induzca el vómito a menos que así lo indique un centro de control de envenenamientos o un médico. No le dé nada por la boca a una persona inconsciente. Llame a un centro de control de envenenamiento o a un médico de inmediato para recibir asesoramiento sobre el tratamiento.

EN CASO DE INHALACIÓN: Traslade a la persona al aire libre. Si la persona no respira, llame al 911 o a una ambulancia, luego dele respiración artificial, preferiblemente de boca a boca, si es posible.

NOTA PARA EL MÉDICO: El daño probable de la mucosa puede contraindicar el uso del lavado gástrico.



INTRUCCIONES



Para uso General, Desinfectante para Hospitales, Fungicida, Virucida *, Limpiador

1. Prelimpia las áreas con mucha suciedad.
2. Aplicar una solución de uso de 4 oz. de este producto por 2 galones de agua (o dilución de uso equivalente) para desinfectar superficies duras y no porosas con una esponja, cepillo, trapo, trapeador automático, dispositivo de pulverización mecánica, dispositivo de pulverización de gatillo grueso. Para aplicaciones de rociado, rocíe 6-8 pulgadas de la superficie. No respire el aerosol.
3. Las superficies tratadas deben permanecer húmedas durante 2 minutos para matar el SARS-CoV-2, o 10 minutos para matar todos los organismos enumerados en la etiqueta.
4. Deje que se seque al aire.
5. Prepare una solución fresca diariamente o cuando esté visiblemente sucia.

Para Fregar. llene el cubo con 2 galones de agua. Agregue el contenido de un paquete al cubo. Aplicar a las superficies con un paño. Secar

Para la Limpieza del Piso. llene el cubo de la fregona con un nivel de 2 galones con agua. Agregue el contenido de un paquete en el cubo de la fregona. Aplique la solución de trapeado al piso. Limpie la solución o el escurridor por el desagüe. Repita y enjuague según sea necesario para eliminar los residuos.



STEARNS PACKAGING CORPORATION

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Rev. 0923

ONE PACKS

Dispenser-Free Control Systems®

Pathostat 64

#2343056

Cleaner, Disinfectant, Non-Food Contact Sanitizer,
Deodorizer, Fungicide, Mildewstat, Virucide*

EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1



FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going 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 the first 5 minutes, then continue rinsing eye.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.

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.

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

DIRECTIONS



For Use as a General, Hospital Disinfectant, Fungicide, Virucide*, Cleaner

1. Pre-clean heavily soiled areas.
2. Apply use solution of 2 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous, non-food contact surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Treated surfaces must remain visibly wet for 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms listed on the label.
4. Allow to air dry.
5. Prepare a fresh solution daily or when visibly dirty.

For Scrubbing, Fill bucket with 1 gallon of water. Add contents of one pack to the bucket. Apply to surfaces with cloth. Wipe dry.

For Floor Cleaning, Fill mop bucket with 1 gallon level with water. Add contents of one pack into the mop bucket. Apply mopping solution to floor. Mop up solution or squeegee down drain. Repeat and rinse as necessary to remove residue.



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ONE PACKS

Dispenser-Free Control Systems®

Pathostat 64

#2343056

Limpiador, Desinfectante, Desinfectante de
Contacto Sin Alimentos, Desodorizante,
Fungicida, Mildewstat, Virucida *

EPA Reg. No. 13024-154-3640
EPA Est. No. 3640-WI-1



PRIMEROS AUXILIOS

En caso de emergencia, llame a un centro de control de envenenamiento o a un médico para recibir asesoramiento sobre el tratamiento. Tenga a mano el envase o etiqueta del producto cuando llame al centro de control de envenenamiento o al médico, o cuando vaya a un tratamiento.

SI ESTÁ EN LOS OJOS: Mantenga abierto el ojo y enjuague lenta y suavemente con agua durante 15-20 minutos. Retire las lentes de contacto, si los tiene, después de los primeros 5 minutos, luego continúe enjuagando el ojo.

EN CASO DE CONTACTO CON LA PIEL: Quítese la ropa contaminada. Enjuague la piel inmediatamente con abundante agua durante 15-20 minutos.

EN CASO DE INGESTIÓN: Haga que la persona beba un vaso de agua si puede tragar. No induzca el vómito a menos que así lo indique un centro de control de envenenamientos o un médico. No le dé nada por la boca a una persona inconsciente. Llame a un centro de control de envenenamiento o a un médico de inmediato para recibir asesoramiento sobre el tratamiento.

EN CASO DE INHALACIÓN: Traslade a la persona al aire libre. Si la persona no respira, llame al 911 o a una ambulancia, luego dele respiración artificial, preferiblemente de boca a boca, si es posible.

NOTA PARA EL MÉDICO: El daño probable de la mucosa puede contraindicar el uso del lavado gástrico.

INTRUCCIONES



Para uso General, Desinfectante para Hospitales, Fungicida, Virucida *, Limpiador

1. Prelimpia las áreas con mucha suciedad.
2. Aplicar una solución de uso de 2 oz de este producto por galón de agua (o dilución de uso equivalente) para desinfectar superficies duras y no porosas con una esponja, cepillo, trapo, trapeador automático, dispositivo de pulverización mecánica, dispositivo de pulverización de gatillo grueso. Para aplicaciones de rociado, rocíe 6-8 pulgadas de la superficie. No respire el aerosol.
3. Las superficies tratadas deben permanecer visiblemente húmedas durante 2 minutos para matar el SARS-CoV-2, o 10 minutos para matar todos los organismos enumerados en la etiqueta.
4. Deje que se seque al aire.
5. Prepare una solución fresca diariamente o cuando esté visiblemente sucia.

Para Fregar, llene la cubeta con 1 galón de agua. Agregue el contenido de un paquete al cubo. Aplicar a las superficies con un paño. Secar

Para la Limpieza del Piso, llene el cubo de la fregona con un nivel de 1 galón con agua. Agregue el contenido de un paquete en el cubo de la fregona. Aplique la solución de trapeado al piso. Limpie la solución o el escurridor por el desagüe. Repita y enjuague según sea necesario para eliminar los residuos.



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Rev. 0923

QUIK TANK

Pathostat 64

#2343049

Cleaner, Disinfectant, Non-Food Contact Sanitizer, Deodorizer, Fungicide, Mildewstat, Virucide*

EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going 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 the first 5 minutes, then continue rinsing eye.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.

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.

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

DIRECTIONS



Mix contents of one 10-ounce pack with water in the 5-gallon Quik Tank container to make 5 gallons of ready-to-use Pathostat 64. Agitate to mix. This unit is intended to contain a ready-to-use disinfectant or sanitizing solution, which may not be diluted further. Fill trigger spray bottle with solution from the 5-gallon (19 L) Quik Tank. Spray 6-8 inches from surface and rub with brush, sponge, or cloth. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Empty and rinse bottle before refilling.



QUIK TANK

Pathostat 64

#2343049

Limpiador, Desinfectante, Desinfectante de Contacto Sin Alimentos, Desodorizante, Fungicida, Mildewstat, Virucida *

EPA Reg. No. 10324-154-3640
EPA Est. No. 3640-WI-1

PRIMEROS AUXILIOS

En caso de emergencia, llame a un centro de control de envenenamiento o a un médico para recibir asesoramiento sobre el tratamiento. Tenga a mano el envase o etiqueta del producto cuando llame al centro de control de envenenamiento o al médico, o cuando vaya a un tratamiento.

SI ESTÁ EN LOS OJOS: Mantenga abierto el ojo y enjuague lenta y suavemente con agua durante 15-20 minutos. Retire los lentes de contacto, si los tiene, después de los primeros 5 minutos, luego continúe enjuagando el ojo.

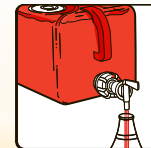
EN CASO DE CONTACTO CON LA PIEL: Quítense la ropa contaminada. Enjuague la piel inmediatamente con abundante agua durante 15-20 minutos.

EN CASO DE INGESTIÓN: Haga que la persona beba un vaso de agua si puede tragar. No induzca el vómito a menos que así lo indique un centro de control de envenenamientos o un médico. No le dé nada por la boca a una persona inconsciente. Llame a un centro de control de envenenamiento o a un médico de inmediato para recibir asesoramiento sobre el tratamiento.

EN CASO DE INHALACIÓN: Traslade a la persona al aire libre. Si la persona no respira, llame al 911 o a una ambulancia, luego dele respiración artificial, preferiblemente de boca a boca, si es posible.

NOTA PARA EL MÉDICO: El daño probable de la mucosa puede contraindicar el uso del lavado gástrico.

INTRUCCIONES



Mezcle el contenido de un paquete de 10 onzas con agua en el contenedor Quik Tank de 5 galones para obtener 5 galones de Pathostat 64 listo para usar. Agite para mezclar. Esta unidad está diseñada para contener una solución desinfectante o sanitizante lista para usar, que no se puede diluir más. Llene la botella rociadora con solución del Quik Tank de 5 galones (19 L). Rocíe a 6-8 pulgadas de la superficie y frote con un cepillo, una esponja o un paño. Las superficies tratadas deben permanecer durante 10 minutos. Deje que se seque al aire. Vacíe y enjuague la botella antes de volver a llenarla.



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