

Material Safety Data SheetPage 1 of 7

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**Product name** :PROTEX™ DISINFECTANT SPRAY

Product Use Description : Biocides

Company : Parker Laboratories.
286 Eldridge Rd
Fairfield, NJ 07004

Telephone : 973-276-9500 (8:30 am – 5:15 pm ET)

EMERGENCY TELEPHONE : 800-631-8888

Date issued: November 19, 2012

SECTION 2. HAZARDS IDENTIFICATION**Emergency Overview****Caution**

Color : Blue tint

Hazard Summary : Handle in accordance with good industrial hygiene and safety practice.

OSHA Hazards : NO OSHA HAZARDS

Potential Health EffectsPrimary Routes of Entry : Inhalation
Ingestion
Eyes
Skin

Inhalation : No information available.

Skin : No hazards resulting from the material as supplied.

Eyes : May irritate eyes.

Ingestion : No information available.

Material Safety Data Sheet

Page 2 of 7

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Cas-No.	Weight percent
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	68424-95-3	0.05
Water	7732-18-5	99.80
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	0.03
Tetrasodium ethylenediaminetetraacetate	64-02-8	0.08
Disodium metasilicate	6834-92-0	0.01

SECTION 4. FIRST AID MEASURES**First aid procedures**

- Inhalation : Move to fresh air.
If symptoms persist, call a physician.
- Skin contact : After contact with skin, wash immediately with plenty of soap and water.
In the case of skin irritation or allergic reactions see a physician.
- Eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ingestion : If accidentally swallowed obtain immediate medical attention.
Clean mouth with water and drink afterwards plenty of water.
Do not induce vomiting without medical advice.
Never give anything by mouth to an unconscious person.
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SECTION 5. FIRE-FIGHTING MEASURES**Flammable properties**

- Flash point : > 199.9 °F (> 93.3 °C)
- Ignition temperature : Remarks: no data available
- Lower explosion limit : Remarks: no data available
- Upper explosion limit : Remarks: no data available

Fire fighting

Suitable extinguishing media : Dry powder
Water spray
Foam

Further information : Use water spray to cool unopened containers.

Protective equipment and precautions for firefighters

Specific hazards during fire fighting : Heating or fire can release toxic gas.

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Use respirator when performing operations involving potential exposure to vapor of the product.

Environmental precautions : Prevent product from entering drains.

Methods for containment / Methods for cleaning up : Sweep up or vacuum up spillage and collect in suitable container for disposal

SECTION 7. HANDLING AND STORAGE

Handling

Handling : Provide sufficient air exchange and/or exhaust in work rooms.

Advice on protection against fire and explosion : Take precautionary measures against static discharges.

Storage

Further information on storage conditions : Keep container tightly closed.
Keep away from food, drink and animal feeding stuffs.
Storage temperature: < 60°C.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Contains no substances with occupational exposure limit values.

Material Safety Data Sheet

Engineering measures

Personal protective equipment

- Eye protection : Tightly fitting safety goggles
- Hand protection : Suitable material : Nitrile rubber
Break through time : > 480 min

Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).
- Skin and body protection : Choose body protection according to the amount and concentration of the dangerous substance at the work place. No special protective equipment required.
- Respiratory protection : In the case of vapor formation use a respirator with an approved filter.
- Hygiene measures : Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

- Physical state : liquid
- Color : Blue tint

Safety data

- Flash point : > 199.9 °F (> 93.3 °C)
- Ignition temperature : Remarks: no data available
- Lower explosion limit : Note: no data available
- Upper explosion limit : Note: no data available
- pH : 11
- Vapor pressure : Note: no data available
- Density : Note: no data available
- Water solubility : Note: soluble

Material Safety Data SheetPage 5 of 7

SECTION 10. STABILITY AND REACTIVITY

Hazardous reactions : None known.
Note: Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute dermal toxicity : LD50 rabbit
Dose: > 2 000 mg/kg

Skin irritation : rabbit
Result: non irritant

Eye irritation : rabbit
Result: minimal irritant

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information. : There is no data available for this product.

SECTION 13. DISPOSAL CONSIDERATIONS
DISPOSAL CONSIDERATIONS

Further information : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

DOT Not dangerous goods

TDG Not dangerous goods

IATA Not dangerous goods

IMDG-CODE Not dangerous goods

RID Not dangerous goods

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : No OSHA Hazards

SARA 311/312 Hazards : No SARA Hazards

EPCRA - EMERGENCY PLANNING COMMUNITY RIGHT - TO – KNOW

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

SARA 313 Components : SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Massachusetts Right To Know Components : No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components : No components are subject to the Pennsylvania Right to know act

New Jersey Right To Know Components : No components are subject to the New Jersey Right to know act

California Prop. 65 Components :WARNING! This product contains a chemical known to the State of California to cause cancer.
WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Federal regulatory information:

This product is EPA registered : EPA registration No: 6836-152-82613

SECTION 16. OTHER INFORMATION

Further information

HMIS Classification : Health hazard: 1
Flammability: 1
Reactivity: 0

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe

handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.