

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Issue date: 2023-12-18 Revision date: 2023-12-18

Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Product name : All Purpose Cleaning Tablets

Product code : SDS 1305

1.2. Recommended use and restrictions on use

Recommended use : All-purpose cleaner

1.3. Supplier

DistributorDistributorXeroTabs Inc.XeroTabs Inc.

 101-2275 Upper Middle Rd. E
 360 Central Ave., Suite 800

 P.O. Box L6H 0C3
 Saint Petersburg, Florida

 Oakville, - CANADA
 United States, 33701

 T 905-491-6892 - F 905-491-6801
 T 727-598-6841

www.xerotabs.com

1.4. Emergency telephone number

Emergency number : 905-491-6892 (8:00-17:00 EST)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification

Eye Irrit. 2A

2.2. GHS Label elements, including precautionary statements

GHS labelling

Hazard pictograms (GHS)



Signal word (GHS) : Warning

Hazard statements (GHS) : Causes serious eye irritation.

Precautionary statements (GHS) : 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 advice/attention.

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2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity

Not applicable

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3.1. Substances

Not applicable

3.2. Mixtures

| Name | Chemical name / Synonyms | Product identifier | % |
|-------------------------------|--|---------------------|---------|
| Disodium carbonate | Disodium carbonate Sodium carbonate / Carbonic acid, disodium salt / Soda ash / Sodium carbonate (2:1) / Sodium carbonate, anhydrous / Carbonic acid sodium salt (1:2) / SODIUM CARBONATE / Sodium carbonate anhydrous | CAS-No.: 497-19-8 | 30 - 60 |
| Alcohols, C16-18, ethoxylated | Alcohols, C16-18, ethoxylated C16-18 Alcohol reacted with 16 moles ethylene oxides / Polyethylene glycol monoalkyl(C16-18) ether | CAS-No.: 68439-49-6 | 1 < 5 |

^{*}Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if condition worsens.

First-aid measures after skin contact : If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation

persists.

First-aid measures after eye contact : 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 advice/attention.

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First-aid measures after ingestion : Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious

person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Not expected to be a primary route of exposure.

Symptoms/effects after skin contact : May cause skin irritation. Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion : May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and

diarrhea.

4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Carbon dioxide (CO2). Dry powder. Water spray.

Unsuitable extinguishing media : Do not use water jet.

5.2. Specific hazards arising from the chemical

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

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5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

For containment

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

: Contain spill, then place in a suitable container. Minimize dust generation. Do not flush to sewer

or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Avoid contact with skin and eyes. Do not swallow. Handle and open container with care.: Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Hygiene measures

: Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

All Purpose Cleaning Tablets

No additional information available

Disodium carbonate (497-19-8)

No additional information available

Alcohols, C16-18, ethoxylated (68439-49-6)

No additional information available

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8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Provide readily accessible eye wash stations and

safety showers.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

| Hand | protection: |
|--------|---------------|
| IIuIIu | pi otcotioii. |

None necessary under normal conditions of use.

| Туре | Material | Permeation | Thickness (mm) | Penetration |
|---------------------------------------|----------------------|------------|----------------|-------------|
| Disposable gloves, Reusable gloves | Nitrile rubber (NBR) | | ≥0.2 mm | |

Eye protection:

None necessary under normal conditions of use.

Skin and body protection:

None necessary under normal conditions of use.

Respiratory protection:

None necessary under normal conditions of use.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: SolidAppearance: Tablets.Colour: YellowOdour: Yes

Odour threshold : Not determined pH : 9

pH : 9

pH solution concentration : 1 %

Melting point : No data available

Freezing point No data available Boiling point No data available Flash point Not applicable Relative evaporation rate (butylacetate=1) : No data available Flammability : Not flammable. Vapour pressure : Not applicable Relative vapour density at 20°C / 68 °F : No data available Relative density : No data available Solubility : Water: Easily soluble Partition coefficient n-octanol/water : No data available

Auto-ignition temperature : Product is not selfigniting
Decomposition temperature : No data available
Viscosity, kinematic : Not applicable
Viscosity, dynamic : Not applicable
Explosive limits : No data available

Explosive properties : Product does not present an explosion hazard.

Oxidising properties : No data available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Heat. Incompatible materials.

10.5. Incompatible materials

Strong oxidizers.

Carcinogenicity
Reproductive toxicity

STOT-single exposure

STOT-repeated exposure

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified.

Acute toxicity (dermal) : Not classified.

Acute toxicity (inhalation) : Not classified.

| . ' | voi diassilleu. |
|------|-----------------------------------|
| | |
| | 2800 mg/kg bodyweight Animal: rat |
| | > 2000 mg/kg |
| | 2800 mg/kg bodyweight |
| 9-6) | |
| | 1260 mg/kg |
| | 1260 mg/kg bodyweight |
| : 1 | Not classified. |
| ŗ | pH: 9 |
| : (| Causes serious eye irritation. |
| ŗ | pH: 9 |
| : 1 | Not classified. |
| : 1 | Not classified. |
| : 1 | Not classified. |
| | 9-6) |

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: Not classified.

: Not classified.: Not classified.



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Aspiration hazard : Not classified.

| All Purpose Cleaning Tablets | | |
|-------------------------------------|---|--|
| Viscosity, kinematic | Not applicable | |
| Symptoms/effects after inhalation | : Not expected to be a primary route of exposure. | |
| Symptoms/effects after skin contact | : May cause skin irritation. Repeated exposure may cause skin dryness or cracking. | |
| Symptoms/effects after eye contact | : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. | |
| Symptoms/effects after ingestion | : May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea. | |
| Other information | : Likely routes of exposure: ingestion, inhalation, skin and eye. | |

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

| Disodium carbonate (497-19-8) | |
|-------------------------------|---|
| LC50 - Fish [1] | 300 mg/l Test organisms (species): Lepomis macrochirus |
| EC50 - Crustacea [1] | 200 – 227 mg/l Test organisms (species): Ceriodaphnia sp. |
| LC50 - Fish [2] | 310 – 1220 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |
| EC50 - Crustacea [2] | 200 – 227 mg/l Test organisms (species): Ceriodaphnia sp. |

12.2. Persistence and degradability

| All Purpose Cleaning Tablets | |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |

12.3. Bioaccumulative potential

| All Purpose Cleaning Tablets | |
|-------------------------------|----------------------|
| Bioaccumulative potential | Not established. |
| Disodium carbonate (497-19-8) | |
| BCF - Fish [1] | (no bioaccumulation) |

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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SECTION 14: Transport information

In accordance with DOT / TDG

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable
Proper Shipping Name (TDG) : Not applicable

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : Not applicable

TDG

Transport hazard class(es) (TDG) : Not applicable

14.4. Packing group

Packing group (DOT) : Not applicable
Packing group (TDG) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1 Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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SECTION 16: Other information

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Revision date : 12/18/2023 Other information : None.

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



Full text of H-statements

Eye Irrit. 2A Serious eye damage/eye irritation, Category 2A

SDS HazCom 2012 - WHMIS 2015 (Nexreg) 2023

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