

## CLEAR MAX

**1 PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier: CLEAR MAX  
SDS Number: WAL-491  
Revision Date: 4/28/2026  
Version: 0  
Internal ID: WAL-491  
Product Use: Preparation of deodorizing solution for portable toilets.

Supplier Details: WALEX PRODUCTS  
P.O. BOX 3785  
WILMINGTON, NC 28406

Phone: 910-371-2242  
Fax: 910-371-2094  
Email: info@walex.com  
Web: www.walex.com

INFOTRAC telephone number is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

Emergency # 1-800-535-5053 (INFOTRAC USA)  
Mfg Contact: +1-352-323-3500 (INFOTRAC INTERNATIONAL) (CALL COLLECT)

**2 HAZARDS IDENTIFICATION****Classification of the Substance or Mixture**

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Serious Eye Damage/Eye Irritation, 1

Health, Skin corrosion/irritation, 2

Environmental, Hazards to the aquatic environment - Acute, 1

Environmental, Hazards to the aquatic environment - Chronic, 2

**GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



GHS Hazard Statements:

H318 - Causes serious eye damage

H315 - Causes skin irritation

H400 - Very toxic to aquatic life

H411 - Toxic to aquatic life with long lasting effects

GHS Precautionary Statements:

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

P264 - Wash ... thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P301 + P312 - IF SWALLOWED: Call a POISON CENTER/ doctor/...if you feel unwell.

P330 - Rinse mouth.

**P280 - Wear protective gloves/protective clothing/eye protection/face protection.**  
**P302 + P352 - IF ON SKIN: Wash with plenty of water/...**  
**P332 + P313 - If skin irritation occurs: Get medical advice/attention.**  
**P362 + P364 - Take off contaminated clothing and wash it 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/doctor/...**  
**P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.**  
**P312 - Call a POISON CENTER/doctor/...if you feel unwell.**  
**P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.**  
**P391 - Collect spillage.**  
**P273 - Avoid release to the environment.**

### Hazards not Otherwise Classified (HNOC) or not Covered by GHS

**Inhalation:** Inhalation of vapors or mists of the product may be irritating to the respiratory system. Acute inhalation of this product may result in central nervous system effects including headache, sleepiness, dizziness, slurred speech and blurred vision.  
**Skin Contact:** This product may cause irritation or burns to skin. May cause allergic skin reaction. Prolonged or repeated contact may worsen irritation. Product contains components that may be absorbed through the skin.  
**Eye Contact:** Contact can cause moderate to severe irritation and possible injury to the eyes. Permanent eye damage may occur.  
**Ingestion:** This product is harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause irritation or burns of the throat, stomach, and gastrointestinal tract.

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| <b>3</b> | <b>COMPOSITION/INFORMATION OF INGREDIENTS</b> |
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Chemical Ingredients

| CAS#    | %     | Chemical Name    |
|---------|-------|------------------|
| 52-51-7 | 5-10% | Bronopol         |
| 57-55-6 | 1-2%  | Propylene glycol |
| 64-17-5 | 2-4%  | Ethanol          |

Other components consisting of 84-92% of the total composition are considered trade secrets and are being excluded from disclosure on this SDS. The hazards of this (these) component (s) are given on this SDS.

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| <b>4</b> | <b>FIRST AID MEASURES</b> |
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**Inhalation:** Inhalation of vapors or mists of this product may be irritating to the respiratory system. If inhaled, immediately remove the affected person to fresh air. If symptoms persist contact physician.  
**Skin Contact:** May produce an allergic reaction in sensitive individuals. May cause severe irritation. For skin contact, wash immediately with soap and water. Immediately take off all contaminated clothing. Wash contaminated clothing before reuse. If irritation persists, get medical attention.  
**Eye Contact:** May cause redness and severe pain. May result in permanent damage. Immediately flush eyes with lukewarm water for at least 15 minutes, while holding eyelids open. Seek medical attention at once.  
**Ingestion:** Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Do not induce vomiting. Rinse the mouth. Give one to two glasses of water to dilute contents of stomach. Consult a doctor immediately.

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| <b>5</b> | <b>FIRE FIGHTING MEASURES</b> |
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**Flash Point:** >100 C  
**Autoignition Temp:** >190 C

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| <b>6</b> | <b>ACCIDENTAL RELEASE MEASURES</b> |
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**Personal precautions:** Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with spilled or released material.

Environmental precautions: Avoid release of product into sewers, surface water and/ or ground water. Large spills: contain with dike. Waste product should not be allowed to contaminate soil or water.

Methods for cleaning up: Collect spilled material in container. Absorb residues in sand or other inert material. Dispose at an authorized waste collection point. Wash away remainder with plenty of water.

Other information: Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

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## HANDLING AND STORAGE

**Handling Precautions:** Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.  
Do not breathe vapor.  
Avoid contact with skin and eyes.  
Do not mix with other chemicals.

**Storage Requirements:** Keep frost-free, in a cool, dry and well-ventilated area (<35 C).  
Keep away from oxidizing agents.  
Keep only in the original container.

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## EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal Protective Equipment:**

**Eyes/Face:** Wear chemical goggles. Add face shield if splashing possible.

**Body protection:** Use of chemical resistant apron is recommended when discharging large quantities.

**Respiratory Protection:** If ventilation is not sufficient to effectively prevent buildup of vapors or mists, appropriate niosh approved respirator protection must be provided.

**Hand Protection:** Use impervious gloves.

OSHA Z table Z-1 limits for air contaminants  
Ethanol (CAS 67-17-5) PEL 1900mg/m3 1000ppm

US ACGIH Threshold Limit Values  
Ethanol (CAS 67-15-5) TWA 1900 mg/m3 1000ppm

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## PHYSICAL AND CHEMICAL PROPERTIES

|                               |                               |                              |                          |
|-------------------------------|-------------------------------|------------------------------|--------------------------|
| <b>Appearance:</b>            | <b>Amber to Orange liquid</b> | <b>Odor:</b>                 | <b>Pungent fragrance</b> |
| <b>Physical State:</b>        | <b>Liquid</b>                 | <b>Solubility:</b>           | <b>100%</b>              |
| <b>Odor Threshold:</b>        | <b>No data</b>                | <b>Freezing/Melting Pt.:</b> | <b>-15 C</b>             |
| <b>Spec Grav./Density:</b>    | <b>1.011-1.082</b>            | <b>Flash Point:</b>          | <b>&gt;65 C</b>          |
| <b>Viscosity:</b>             | <b>No data</b>                | <b>Vapor Density:</b>        | <b>No data</b>           |
| <b>Boiling Point:</b>         | <b>91-97 C</b>                | <b>VOC:</b>                  | <b>10%</b>               |
| <b>Partition Coefficient:</b> | <b>No data</b>                | <b>Bulk Density:</b>         | <b>1g/ml</b>             |
| <b>Vapor Pressure:</b>        | <b>No data</b>                | <b>Auto-Ignition Temp:</b>   | <b>No data</b>           |
| <b>pH:</b>                    | <b>4.5 - 5.5</b>              | <b>UFL / LFL:</b>            | <b>No data</b>           |
| <b>Evap. Rate:</b>            | <b>No data</b>                |                              |                          |
| <b>Decomp Temp:</b>           | <b>No data</b>                |                              |                          |

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## STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions

**Conditions to Avoid:** Keep separated from incompatible materials. Avoid generating splashes or mists of this material.

**Materials to Avoid:** May react with strong oxidizing agents and acids.

**Hazardous Decomposition:** Not known

**Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"****Acute Toxicity:**

Oral ( LD 50): (LD50: 6765 mg/kg)

Inhalation ( LC 50):

Skin irritation: Causes skin irritation

Eye irritation: Causes eye damage

No ecotoxicological research has been carried out on this product.

Components of this product are hazardous to aquatic life in high concentration.

Dispose of waste material according to Local, State, and Federal regulations. The best practice is to contact a local disposal company. If more information is needed or technical information is required, call Walex Products company at 1-800-338-3155

**Land transport ADR/RID:** Not regulated

**Sea transport IMDG/GGVSee:** Environmentally Hazardous Substance Liquid n.o.s.(Bronopol), Class 9, PG III, UN 3082

[%] RQ (CAS#) Substance - Reg Codes

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 [10-15%] Bronopol (52-51-7) SARA313, TSCA, TSCAACTV

[1-2%] Propylene glycol (57-55-6) HAP, PA, TSCA, TSCAACTV

[2-4%] Ethanol (64-17-5) MASS, OSHAWAC, PA, TSCA, TSCAACTV, TXAIR

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

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 HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

SARA313 = SARA 313 Title III Toxic Chemicals

TSCA = Toxic Substances Control Act

TSCAACTV = TSCA Active Chemicals

TXAIR = TX Air Contaminants with Health Effects Screening Level

COMPONENT / (CAS/PERC) / CODES

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\*Bronopol (52517 5%) SARA313, TSCA

\*Ethanol (64175 1%) MASS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

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TSCA = Toxic Substances Control Act

SARA313 = SARA 313 Title III Toxic Chemicals

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

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## OTHER INFORMATION

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

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