



PT50 SUPREME PORTABLE TOILET & HOLDING TANK DEODORIZER

SDS Number: WAL-301AU

Revision Date: 3/28/2018

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

WALEX PRODUCTS
P.O. BOX 3785
WILMINGTON, NC 28406

Vendor

TOTAL SANITATION SOLUTIONS
30 NORBURY ST
COOPERS PLAINS, QLD 4108

Phone: 910-371-2242
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Product Name: PT50 SUPREME PORTABLE TOILET & HOLDING TANK DEODORIZER
Revision Date: 3/28/2018
Version: 2
SDS Number: WAL-301AU
Internal ID: WAL-301AU
Product Use: Preparation of deodorizing solution for portable toilets.

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, Acute toxicity, 4 Oral
Health, Skin corrosion/irritation, 1 B
Health, Serious Eye Damage/Eye Irritation, 1
Health, Acute toxicity, 5 Dermal
Health, Respiratory or skin sensitization, 1 Skin
Environmental, Hazards to the aquatic environment - Acute, 1

GHS Label elements, including precautionary statementsGHS Signal Word: **DANGER**

GHS Hazard Pictograms:



GHS Hazard Statements:

H302 - Harmful if swallowed
H314 - Causes severe skin burns and eye damage
H318 - Causes serious eye damage
H313 - May be harmful in contact with skin



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H317 - May cause an allergic skin reaction**H400 - Very toxic to aquatic life****GHS Precautionary Statements:****P280 - Wear protective gloves/protective clothing/eye protection/face protection.****P273 - Avoid release to the environment.****P404 - Store in a closed container.****P102 - Keep out of reach of children.****P103 - Read label before use.****P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.****P310 - Immediately call a POISON CENTER or doctor/physician.****P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.****P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.****P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.****P315 - Get immediate medical advice/attention.****P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.****P314 - Get Medical advice/attention if you feel unwell.****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.

3 COMPOSITION/INFORMATION ON INGREDIENTS**Ingredients:**

Cas#	%	Chemical Name
0	12-17%	Surfactant
52-51-7	5-7%	Bronopol
64-17-5	1%	Ethanol
0	20-25%	Surfactant
0	5-10%	Dye
0	12-17%	Fragrance Blend

Other components consisting of 30-40% 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.

4 FIRST AID MEASURES

Inhalation:	Inhalation of vapors or mists of this product may be irritating to the respiratory system. Acute inhalation may effect the central nervous system, including headache, sleepiness, dizziness, slurred speech and blurred vision. 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 and possible



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skin burns. For skin contact, wash immediately with soap and water. Immediately take off all contaminated clothing. wash contaminated clothing before reuse. If irritation persist, get medical attention.

Eye Contact: May cause redness and severe pain. May result in permanant damage. Immedediately flush eyes with lukewarm water for at least 15 minutes, while holding eyelids open. Seek medical attention at once.

Ingestion: Product is harmful if swallowed. 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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FIRE FIGHTING MEASURES

Flash Point: >60 C
Autoignition Temp: >190 C

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ACCIDENTAL RELEASE MEASURES

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. Due to the products biocidal activity discharge may impair the biological system in sewage plants. Inform the offical bodies if necessary.

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 recomended when discharging large quantities.

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

Hand Protection: Use impervious gloves.

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PHYSICAL AND CHEMICAL PROPERTIES



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Appearance:	Dark Blue	Odor:	Pungent fragrance
Physical State:	Liquid	Solubility:	100%
Odor Threshold:	No data	Freezing/Melting Pt.:	-15 C
Spec Grav./Density:	1.011-1.082	Flash Point:	>65 C
Viscosity:	No data	Vapor Density:	No data
Boiling Point:	91-97 C	VOC:	30%
Partition Coefficient:	No data	Bulk Density:	1g/ml
Vapor Pressure:	No data	Auto-Ignition Temp:	No data
pH:	No data	UFL/LFL:	No data
Evap. Rate:	4-5		
Decomp Temp:	No data		

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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

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TOXICOLOGICAL INFORMATION

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

Acute Toxicity:

Oral (LD 50): (LD50: 1029 mg/kg) Harmful if swallowed

Inhalation (LC 50): Not determined

Skin irritation: Causes severe skin burns

Eye irritation: Causes eye damage

Sensation: Not determined

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ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.

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

Product is considered biodegradable according to OECD guidelines.

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DISPOSAL CONSIDERATIONS

Dispose of waste material according to Local, State, and Federal regulations.

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TRANSPORT INFORMATION



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Land transport ADR/RID: Environmentally Hazardous Substance Liquid n.o.s Class 9, PG III, UN3082**Sea transport IMDG/GGVSee:** Environmentally Hazardous Substance Liquid n.o.s, Class 9, PG III, UN 3082**Air Transport ICAO-TI and IATA-DGR:** Environmentally Hazardous Substance Liquid n.o.s, Class 9, PG III, UN 3082

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Surfactant (0) [12-17%]

Bronopol (52-51-7) [5-7%] SARA313, TSCA

Ethanol (64-17-5) [1%] MASS, OSHAWAC, PA, TSCA, TXAIR

Surfactant (0) [20-25%]

Dye (0) [5-10%]

Fragrance Blend (0) [12-17%]

Regulatory CODE Descriptions

SARA313 = SARA 313 Title III Toxic Chemicals
TSCA = Toxic Substances Control Act
MASS = MA Massachusetts Hazardous Substances List
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

COMPONENT / (CAS/PERC) / CODES

*Bronopol (52517 5%) SARA313, TSCA

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

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

SARA313 = SARA 313 Title III Toxic Chemicals

MASS = MA Massachusetts Hazardous Substances List
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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.