

PT60 PM PORTABLE TOILET & HOLDING TANK DEODORIZER-

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: PT60 PM PORTABLE TOILET & HOLDING TANK DEODORIZER-
SDS Number: WAL-205
Revision Date: 8/19/2024
Version: 2
Chemical Formula: WAL-205
Internal ID: WAL-205
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, Acute toxicity, 5 Dermal
Health, Acute toxicity, 5 Oral
Health, Skin corrosion/irritation, 2
Health, Skin corrosion/irritation, 1 B
Health, Respiratory or skin sensitization, 1 Skin
Health, Acute toxicity, 3 Inhalation
Health, Reproductive toxicity, 1

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



GHS Hazard Statements:

H313 - May be harmful in contact with skin
H303 - May be harmful if swallowed
H315 - Causes skin irritation
H314 - Causes severe skin burns and eye damage
H317 - May cause an allergic skin reaction
H331 - Toxic if inhaled
H360 - May damage fertility or the unborn child

GHS Precautionary Statements:

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P273 - Avoid release to the environment.

P103 - Read label before use.

P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P342 + P311 - Call a POISON CENTER or doctor/physician.

P305 + P351 + P338 - 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.

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P304 + P312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P403 + P233 - Store in a well ventilated place. Keep container tightly closed.

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

Inhalation:	Harmful if inhaled. 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:	Harmful if on skin. 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.

3 COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Ingredients

CAS#	%	Chemical Name
0	5-10%	Surfactant
67-56-1	5-8%	Methyl Alcohol
64-17-5	>1%	Ethanol
0	3-8%	Dye
0	5-10%	Fragrance Blend
50-00-0	20-25%	Formaldehyde (solution)

Other components consisting of 25-40% 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:	If inhaled, immediately remove the affected person to fresh air. Call a physician if symptoms develop or persist.
Skin Contact:	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:	Remove contact lenses, if worn. Immediately flush eyes with lukewarm water for at least 15 minutes, while holding eyelids open. Seek medical attention at once.
Ingestion:	Do not induce vomiting. Have victim rinse mouth thoroughly with water. Give several glasses of water to dilute contents of stomach call physician immediately.

5 FIRE FIGHTING MEASURES

Flash Point:	>150 C
Autoignition Temp:	Not determined
Dry powder, foam, carbon dioxide.	

6 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. Ensure spill area is well ventilated. Wear appropriate respirator when ventilation is inadequate.
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 official 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.

7	HANDLING AND STORAGE
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Handling Precautions:	<p>Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.</p> <p>Do not breathe vapor.</p> <p>Avoid contact with skin and eyes.</p> <p>Do not mix with other chemicals.</p>
Storage Requirements:	<p>Keep frost-free, in a cool, dry and well-ventilated area (<35 C).</p> <p>Keep away from oxidizing agents.</p> <p>Keep only in the original container.</p>

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls:	Ventilation should effectively remove and prevent buildup of any mists of vapors generated from the handling of this product.
Personal Protective Equipment:	<p>Eyes/Face: Wear chemical goggles. Add face shield if splashing possible.</p> <p>Body protection: Use of chemical resistant apron is recommended for discharge of this product.</p> <p>Respiratory Protection: If ventilation is not sufficient to effectively prevent buildup of vapors or mists, appropriate NIOSH approved respiratory protection must be provided.</p> <p>Hand Protection: Use impervious gloves.</p>

9	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.:	No data
Spec Grav./Density:	1.011-1.082	Flash Point:	>60 C
Viscosity:	No data	Vapor Density:	No data
Boiling Point:	20-93.3 C	VOC:	40%
Partition Coefficient:	No data	Auto-Ignition Temp:	No data
Vapor Pressure:	No data	UFL / LFL:	No data
pH:	4-5		
Evap. Rate:	No data		
Decomp Temp:	No data		

10	STABILITY AND REACTIVITY
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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 peroxides, phenols, strong acids, amines and strong oxidizers.
Hazardous Decomposition:	Combustion products include fumes, smoke, carbon monoxide, carbon dioxide, aldehydes and hydrocarbon fragments. Upon combustion, this product may yield toxic vapors/fumes of bromine and chlorine.
Hazardous Polymerization:	Will not occur.

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

Oral (LD 50): (LD50: 1641) Harmful if swallowed

Dermal (LD 50): Not determined

Skin irritation: Causes severe skin burns

Eye irritation: Causes eye damage

Sensation: May cause allergy or asthma symptoms of breathing difficulties if inhaled

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

Component Waste Numbers

Formaldehyde (50-00-0)

RCRA: Waste number U122

Methyl alcohol (67-56-1)

RCRA: Waste number U154 (ignitable waste)

Land transport US DOT: Not regulated for highway transportation

Component (CAS#) [%] - CODES

Surfactant (0) [5-10%]

RQ(5000LBS), Methyl Alcohol (67-56-1) [5-8%] CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

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

Dye (0) [3-8%]

Fragrance Blend (0) [5-10%]

Formaldehyde (solution) (50-00-0) [20-25%] CERCLA, CSWHS, EHS302, EPCRAWPC, HAP, MASS, NJEHS, NJHS, NRC, OSHAHTS, OSHAPSM, PA, PROP65, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL



WARNING

This product can expose you to chemicals including Formaldehyde (gas), which is known to the State of California to cause cancer, and Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Regulatory CODE Descriptions

RQ = Reportable Quantity
CERCLA = Superfund clean up substance
HAP = Hazardous Air Pollutants
MASS = MA Massachusetts Hazardous Substances List
NJHS = NJ Right-to-Know Hazardous Substances
OSHA WAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
SARA313 = SARA 313 Title III Toxic Chemicals
TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)
TSCA = Toxic Substances Control Act
TXAIR = TX Air Contaminants with Health Effects Screening Level
TXHWL = TX Hazardous Waste List
CSWHS = Clean Water Act Hazardous substances
EHS302 = Extremely Hazardous Substance
EPCRAWPC = EPCRA Water Priority Chemicals
NJEHS = NJ Extraordinarily Hazardous Substances
NRC = Nationally Recognized Carcinogens
OSHA HTS = OSHA Hazardous and Toxic Substances
OSHAPSM = OSHA Chemicals Requiring process safety management
PROP65 = CA Prop 65

COMPONENT / (CAS/PERC) / CODES

*Ethanol (64175 >1%) MASS, OSHA WAC, PA, TSCA, TXAIR

*Formaldehyde (solution) (50000 20-25%) CERCLA, CSWHS, EHS302, EPCRAWPC, HAP, MASS, NJEHS, NJHS, NRC, OSHA HTS, OSHAPSM, PA, PROP65, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

*Methyl alcohol (67561 5-8%) CERCLA, HAP, MASS, NJHS, OSHA WAC, PA, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

SARA313 = SARA 313 Title III Toxic Chemicals

MASS = MA Massachusetts Hazardous Substances List
OSHA WAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

CERCLA = Superfund clean up substance
CSWHS = Clean Water Act Hazardous substances
EHS302 = Extremely Hazardous Substance
EPCRAWPC = EPCRA Water Priority Chemicals
HAP = Hazardous Air Pollutants
NJEHS = NJ Extraordinarily Hazardous Substances
NJHS = NJ Right-to-Know Hazardous Substances
NRC = Nationally Recognized Carcinogens
OSHA HTS = OSHA Hazardous and Toxic Substances
OSHAPSM = OSHA Chemicals Requiring process safety management
PROP65 = CA Prop 65
TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)
TXHWL = TX Hazardous Waste List

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