

SDS Number: WAL-111AU Revision Date: 5/14/2015

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# PRODUCT AND COMPANY IDENTIFICATION

**Manufacturer** 

WALEX PRODUCTS COMPANY INC 1949 POPULAR STREET

**LELAND, NORTH CAROLINA 28451** 

Vendor

Phone:

CAMEC PTY LTD 47-63 REMINGTON DRIVE

**DANDENONG SOUTH, VICTORIA 3175** 

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Phone: 910-371-2242 Fax: 910-371-2004

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Email: info@walex.com
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Product Name: PORTA-PAK RV EXPRESS

Revision Date: 5/14/2015

Version: 01

SDS Number: WAL-111AU

CAS Number:

Product Code: PPRVEX10 PPRVEX10

Product Use: WAL-111AU

**USED FOR DEODORIZING HOLDING TANKS** 

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

Emergency # 1-800-424-9300 (CHEMTREC USA)

International # +1 703-527-3887 (CHEMTREC INTERNATIONAL) (call collect)

## HAZARDS IDENTIFICATION

## Classification of the substance or mixture

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

Health, Skin corrosion/irritation, 1 B

Health, Respiratory or skin sensitization, 1 Skin

Health, Serious Eye Damage/Eye Irritation, 1

Environmental, Hazards to the aquatic environment - Acute, 1

## GHS Label elements, including precautionary statements

**GHS Signal Word: DANGER** 

# **GHS Hazard Pictograms:**



#### **GHS Hazard Statements:**

H314 - Causes severe skin burns and eye damage

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H400 - Very toxic to aquatic life



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#### **GHS Precautionary Statements:**

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

P404 - Store in a closed container.

P102 - Keep out of reach of children.

P103 - Read label before use.

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.

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.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P313 - Get medical advice/attention.

## Hazards not otherwise classified (HNOC) or not covered by GHS

Inhalation: Inhalation of dust 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: Contents of packet may cause irritation and/or burns to the skin. May cause allergic

reaction in some individuals. Repeated contact may worsen irritation.

Eye Contact: Contents of packet will cause moderate to severe eye irritation and possible eye damage.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

## 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, remove contaminted clothing, wash immediately with soap and water. May cause

allergic reaction in some individuals. If irritation persists, get medical attention.

Eye Contact: Remove contact lenses if worn. Immediately flush eyes with lukewarm water for at lease 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: >150C

Autoignition Temp: Not determined

Dry powder, foam, carbon dioxide.

## ACCIDENTAL RELEASE MEASURES

CLEAN UP PROCEDURES: Sweep up or gather material and place in appropriate container for disposal. Avoid raising dust. Wash spill area thoroughly. Wear appropriate protective equipment during cleanup.



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# HANDLING AND STORAGE

**Handling Precautions:** Prevent eye contact. Do not handle with wet hands. Prevent inhalation of dust. Wash

thoroughly after handling. Avoid prolonged exposure.

**Storage Requirements:** Store in cool/dry area.

## **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Not normally needed. Ventilation should effectively remove and prevent buildup of any **Engineering Controls:** 

dust generated from the handling of this product.

**Personal Protective** 

Skin: Not normally needed. Wear impervious gloves for prolonged contact, or if **Equipment:** 

exposed to packet contents.

Respiratory: Not normally needed. If ventilation is not sufficient to effectively prevent buildup of dust, appropriate NIOSH/MSHA respiratory protection must be provided. Eyes: Not normally needed. Wear safety glasses if exposure to packet contents is

ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this products components.

# PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue granular solid **Physical State:** Dry granular solid

Odor Threshold: No data Spec Grav./Density: .55-.67 Viscosity: No data **Boiling Point:** No data **Partition Coefficient:** No data **Vapor Pressure:** No data pH: 5-6 Evap. Rate:

No data **Decomp Temp:** No data Odor: Fragrance Solubility: >85% Percent Volatile: 20% Freezing/Melting Pt.: No data Flash Point: No data Vapor Density: No data **Auto-Ignition Temp:** No data UFL/LFL: No data

# STABILITY AND REACTIVITY

**Chemical Stability:** Product is stable under normal conditions.

**Conditions to Avoid:** Protect from moisture.

Materials to Avoid: May react with strong oxidizing agents.

**Hazardous Decomposition:** Irritating and/ or toxic fumes and gases, including hydrogen bromide and oxides of

magnesium, nitrogen, sulfur or sodium, may be emitted upon the products

decomposition.

**Hazardous Polymerization:** Will not occur.

# TOXICOLOGICAL INFORMATION

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

#### **Acute Toxicity:**

Oral (LD 50): (LD50: 2041 mg/l) May be harmful if swallowed

Inhalation (LC 50): Not determined



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Skin irritation: Causes severe skin burns

Eye irritation: Causes eye irritation

Sensitation: May cause an allergic skin reaction

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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

UN3077, Environmentally hazardous substances, solid, n.o.s., 9

Land transport ADR/RID:

CLASS: 9

CLASSIFICATION: M7

PACKING GROUP: III

Sea transport IMDG/GGVSee:

CLASS: 9

PACKAGING GROUP: III

EmS: F-A/S-F

MARINE POLLUTANT: YES

Air Transport ICAO-TI and IATA-DGR: 9

**Transport/Further information:** 

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# **REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

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Surfactant (0) [8-12%]

2-Bromo-2-nitropropane-1,3-diol (Bronopol) (52-51-7) [1-2%] SARA313, TSCA



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Dye (0) [1-2%]

Fragrance (0) [5-8%]

Mangnesium Sulfate (7487-88-7) [20-30%]

Regulatory CODE Descriptions

SARA313 = SARA 313 Title III Toxic Chemicals

TSCA = Toxic Substances Control Act

COMPONENT / (CAS/PERC) / CODES

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\*Bronopol (52-51-7 3-7%) SARA313, TSCA

REGULATORY KEY DESCRIPTIONS

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SARA313 = SARA 313 Title III Toxic Chemicals

TSCA = Toxic Substances Control Act

CERCLA = Superfund clean up substance

CSWHS = Clean Water Act Hazardous substances

EHS302 = Extremely Hazardous Substance

EPCRAWPC = EPCRA Water Priority Chemicals

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

NJEHS = NJ Extraordinarily Hazardous Substances

NJHS = NJ Right-to-Know Hazardous Substances

NRC = Nationally Recognized Carcinogens

OSHAHTS = OSHA Hazardous and Toxic Substances

OSHAPSM = OSHA Chemicals Requiring process safety management

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

TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)

TXAIR = TX Air Contaminants with Health Effects Screening Level

TXHWL = TX Hazardous Waste List

6 OTHER INFORMATION

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no waranty of merchantability or any other 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.