

POLYJOHN POWER PACKETS

**1 PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier: POLYJOHN POWER PACKETS  
SDS Number: PJPP-001  
Product Code: PJPP-001  
Revision Date: 12/1/2020  
Version: 01  
Internal ID: PP  
Product Use: USED FOR DEODORIZING HOLDING TANKS  
Supplier Details: WALEX PRODUCTS COMPANY INC  
1949 POPULAR STREET  
LELAND, NORTH CAROLINA 28451  
Phone: 910-371-2242  
Fax: 910371-2094  
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, Skin corrosion/irritation, 1 B
- Health, Respiratory or skin sensitization, 1 Skin
- Health, Acute toxicity, 5 Oral
- Health, Serious Eye Damage/Eye Irritation, 2 A

**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
- H303 - May be harmful if swallowed
- H319 - Causes serious eye irritation

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.

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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.

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.

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

P310 - Immediately call a POISON CENTER or doctor/physician.

**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 severe irritation 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:

Cas#	%	Chemical Name
0	10-15%	Surfactant
52-51-7	1-4%	2-Bromo-2-nitropropane-1,3-diol (Bronopol)
0	3-7%	Dye
0	7-10%	Fragrance
7487-88-7	35-45%	Magnesium Sulfate

Other components consisting of 20-30% of the total composition are considered trade secrets and are being excluded from disclosure on this SDS. The hazards of this (these) ingredient (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, remove contaminated clothing, wash immediately with soap and water. 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:	>150C
Autoignition Temp:	Not determined
Dry powder, foam, carbon dioxide.	

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**6 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.

**7 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.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Not normally needed. Ventilation should effectively remove and prevent buildup of any dust generated from the handling of this product.  
**Personal Protective Equipment:** Skin: Not normally needed. Wear impervious gloves for prolonged contact, or if 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 likely.

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

**9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	<b>Blue granular solid</b>	<b>Odor:</b>	<b>Fragrance</b>
<b>Physical State:</b>	<b>Dry granular solid</b>	<b>Solubility:</b>	<b>&gt;85%</b>
<b>Odor Threshold:</b>	<b>No data</b>	<b>Percent Volatile:</b>	<b>20%</b>
<b>Spec Grav./Density:</b>	<b>.55-.67</b>	<b>Freezing/Melting Pt.:</b>	<b>No data</b>
<b>Viscosity:</b>	<b>No data</b>	<b>Flash Point:</b>	<b>No data</b>
<b>Boiling Point:</b>	<b>No data</b>	<b>Vapor Density:</b>	<b>No data</b>
<b>Partition Coefficient:</b>	<b>No data</b>	<b>Auto-Ignition Temp:</b>	<b>No data</b>
<b>Vapor Pressure:</b>	<b>No data</b>	<b>UFL/LFL:</b>	<b>No data</b>
<b>pH:</b>	<b>No data</b>		
<b>Evap. Rate:</b>	<b>5-6</b>		
<b>Decomp Temp:</b>	<b>No data</b>		

**10 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.

**11 TOXICOLOGICAL INFORMATION**

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

**Acute Toxicity:**

Oral ( LD 50): (LD50: 2104) May be harmful if swallowed

Inhalation ( LC 50): Not determined

Skin irritation: Causes severe skin burns

Eye irritation: Causes serious eye irritation

Sensitation: May cause an allergic skin reaction

Chronic Toxicity: 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**

**Land transport ADR/RID and GGVS/GGVE:** Not regulated

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**REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

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Surfactant (0) [10-15%]

2-Bromo-2-nitropropane-1,3-diol (Bronopol) (52-51-7) [1-4%] SARA313, TSCA

Dye (0) [3-7%]

Fragrance (0) [7-10%]

Magnesium Sulfate (7487-88-7) [35-45%]

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Regulatory CODE Descriptions

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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  
NJEHHS = 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

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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 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.