

# SAFETY DATA SHEET

## PURA CHOICE BATHROOM CLEANER – PINK GRAPEFRUIT

Infosafe No.: GEN2D  
Version No.: 1.0  
ISSUED Date : 15/10/2018  
ISSUED by: RUBBEDIN PTY LTD

### 1. IDENTIFICATION

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**GHS Product Identifier**

PURA CHOICE BATHROOM CLEANER – PINK GRAPEFRUIT

**Product Code**

61-00

**Company Name**

RUBBEDIN PTY LTD

**Address**

Unit 1/43 Neumann Road Capalaba  
Queensland 4157 AUSTRALIA

**Telephone/Fax Number**

Telephone: +61 (7) 3245 3255 Fax number: +61 (7) 3245 2554

**Emergency phone number**

+61 405 358 685 (24/7)

**Recommended use of the chemical and restrictions on use**

Hard surface cleaning

### 2. HAZARD IDENTIFICATION

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**GHS classification of the substance/mixture**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Flammable Liquids: Category 4

Skin Corrosion/Irritation: Category 2

Eye Damage/Irritation: Category 2

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

Combustible liquid. Causes skin irritation. Causes serious eye irritation.

**Pictogram (s)**

Exclamation mark

**Precautionary statement – Prevention**

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Wash contaminated skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

**Precautionary statement – Response**

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. In case of fire: Use carbon dioxide, dry chemical or foam for extinction.

**Precautionary statement – Storage**

Store in a well-ventilated place. Keep cool.

**Precautionary statement – Disposal**

Dispose of contents/container to an approved waste disposal plant.

**Other Information**

HMIS rating:

Health Hazards: 2

Flammability: 2

Physical hazard: 0

Personal Protective Equipment: X

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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**Ingredients**

Name	CAS	EINECS	Proportion
Citric acid	77-92-9	201-069-1	1-<5 %
Ethanol	64-17-5	200-578-6	2-4 %
Glycolic acid	79-14-1	201-180-5	1-<3 %
C10-16 Alkyl a(+b) D- mono and oligoglucoopyranosides	110615-47-9	600-975-8	0.5-<1 %
Grapefruit, extract	90045-43-5	289-904-6	0.01-<0.1 %
Ingredients determined not to be hazardous, including water			Balance

### 4. FIRST-AID MEASURES

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**Inhalation**

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

**Ingestion**

Do not induce vomiting. Wash out mouth thoroughly with water. Seek immediate medical attention.

**Skin**

Remove all contaminated clothing immediately. Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse or discard. Seek medical attention.

**Eye contact**

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. Seek medical attention.

**First Aid Facilities**

Eyewash, safety shower and normal washroom facilities.

**Advice to Doctor**

Treat symptomatically.

**Other Information**

For advice in an emergency, contact a Poisons Information Centre or a doctor at once.

## 5. FIRE-FIGHTING MEASURES

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### Suitable Extinguishing Media

Carbon dioxide, dry chemical or foam.

### Hazards from Combustion Products

Under fire conditions this product may emit toxic and/or irritating fumes, smoke and gases including carbon monoxide, carbon dioxide and oxides of nitrogen.

### Specific Hazards Arising From The Chemical

Combustible. This product will burn if exposed to fire.

### Decomposition Temperature

Not available

### Precautions in connection with Fire

Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers. Fight fire from safe location. This product should be prevented from entering drains and watercourses.

### Other Information

NFPA rating:

Health Hazards: 2

Flammability: 2

Instability: 0

## 6. ACCIDENTAL RELEASE MEASURES

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### Emergency Procedures

Wear appropriate personal protective equipment and clothing to prevent exposure. Extinguish or remove all sources of ignition and stop leak if safe to do so. Increase ventilation. Evacuate all unprotected personnel. If possible contain the spill. Place inert absorbent, non-combustible material onto spillage. Use clean non-sparking tools to collect the material and place into suitable labelled containers for subsequent recycling or disposal. As a water based product, if spilt on electrical equipment the product will cause short-circuits. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

## 7. HANDLING AND STORAGE

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### Precautions for Safe Handling

Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Do not use near ignition sources. Do not pressurise, cut, heat or weld containers as they may contain hazardous residues. Maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or using toilet facilities.

### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, strong acids, foodstuffs, and clothing. Protect from freezing. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. Ensure that storage conditions comply with applicable local and national regulations.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational exposure limit values

Substance	Regulations	Exposure Duration	Exposure Limit	Units	Notes
Ethanol	ACGIH	STEL	1000	ppm	A3, URT irr
Ethanol	OSHA	TWA	1000	ppm	
Ethanol	OSHA	TWA	1900	mg/m3	

### Biological Limit Values

No biological limits allocated.

### Appropriate Engineering Controls

This substance is hazardous and should be used with a local exhaust ventilation system, drawing vapours away from workers' breathing zone. A flame-proof exhaust ventilation system is required. If the engineering controls are not sufficient to maintain concentrations of vapours/mists below the exposure standards, suitable respiratory protection must be worn. Refer to relevant regulations for further information concerning ventilation requirements.

### Respiratory Protection

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements.

### Eye Protection

Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations.

### Hand Protection

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations.

### Body Protection

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Form

Liquid

### Appearance

Pink liquid

### Colour

Pink

### Odour

Characteristic odour (fragrant)

### Decomposition Temperature

Not available

### Melting Point

Not available

### Boiling Point

100°C (approximate)  
(212°F)

### Solubility in Water

Completely miscible

### Specific Gravity

1.02-1.03 (25°C)  
(77°F)

**pH**

2.5-3.0

**Vapour Pressure**

Not available

**Vapour Density (Air=1)**

Not available

**Evaporation Rate**

Not available

**Odour Threshold**

Not available

**Viscosity**

Refer to Section 9: Kinematic Viscosity and Dynamic Viscosity

**Volatile Component**

Not available

**Partition Coefficient: n-octanol/water**

Not available

**Flash Point**

66°C

(150.8°F)

**Flammability**

Combustible liquid.

**Auto-Ignition Temperature**

Not available

**Flammable Limits - Lower**

Not available

**Flammable Limits - Upper**

Not available

**Explosion Properties**

Not available

**Oxidising Properties**

Not available

**Kinematic Viscosity**

Not available

**Dynamic Viscosity**

Not available

## 10. STABILITY AND REACTIVITY

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**Reactivity**

Refer to Section 10: Possibility of hazardous reactions

**Chemical Stability**

Stable under normal conditions of storage and handling.

**Conditions to Avoid**

Heat, open flames and other sources of ignition.

**Incompatible materials**

Strong oxidising agents.

**Hazardous Decomposition Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes, smoke and gases including carbon monoxide, carbon dioxide and oxides of nitrogen.

**Possibility of hazardous reactions**

Reacts with incompatible materials.

**Hazardous Polymerization**

Not available

## 11. TOXICOLOGICAL INFORMATION

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**Toxicology Information**

No toxicity data available for this material.

**Ingestion**

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

**Inhalation**

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

**Skin**

Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.

**Eye**

Causes serious eye irritation. On eye contact this product will cause tearing, stinging, blurred vision, and redness.

**Respiratory sensitisation**

Not expected to be a respiratory sensitiser.

**Skin Sensitisation**

Not expected to be a skin sensitiser.

**Germ cell mutagenicity**

Not considered to be a mutagenic hazard.

**Carcinogenicity**

Not considered to be a carcinogenic hazard.

Ethanol is listed as A3 – Confirmed Animal Carcinogen with Unknown Relevance to Humans according to American Conference of Industrial Hygienists (ACGIH)

**Reproductive Toxicity**

Not considered to be toxic to reproduction.

**STOT-single exposure**

Not expected to cause toxicity to a specific target organ.

**STOT-repeated exposure**

Not expected to cause toxicity to a specific target organ.

**Aspiration Hazard**

Not expected to be an aspiration hazard.

## 12. ECOLOGICAL INFORMATION

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**Ecotoxicity**

No ecological data available for this material.

**Persistence and degradability**

Not available

**Mobility**

Not available

**Bioaccumulative Potential**

Not available

**Other Adverse Effects**

Not available

**Environmental Protection**

Prevent this material entering waterways, drains and sewers.

## 13. DISPOSAL CONSIDERATIONS

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### Disposal considerations

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

## 14. TRANSPORT INFORMATION

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### Transport Information

Classified as Dangerous Goods by the criteria of the Department of Transport (DOT).

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

### UN Number (Air Transport, ICAO)

None Allocated

### IATA/ICAO Proper Shipping Name

Not dangerous for conveyance under IATA code

### IATA/ICAO Hazard Class

None Allocated

### IATA/ICAO Packing Group

None Allocated

### IMDG UN No

None Allocated

### IMDG Proper Shipping Name

Not dangerous for conveyance under IMO/IMDG code

### IMDG Hazard Class

None Allocated

### IMDG Pack. Group

None Allocated

### IMDG Marine pollutant

No

### DOT UN NO

None allocated

### DOT Proper Shipping Name

COMBUSTIBLE LIQUID, N.O.S. (Contains Ethanol)

### DOT Class

Comb liq

### DOT Packing Group

III

### DOT Identification (DOT)

NA1993

### DOT Special Requirements (Special)

148, IB3, T1, TP1

### DOT Exceptions (Exceptions)

150

### DOT Symbols (Symbols)

None allocated

### DOT Non-Bulk Requirements (NON\_BULK)

203

**DOT Bulk Requirements (BULK)**

241

**DOT Max. Passgr. Air/Rail. (MAXAIR)**

60L

**DOT Max. Cargo Only Air/Rail. (MAXCARGO)**

220 L

**DOT Stowage (Stowage)**

A

**DOT Other Requirements (OTHER)****Transport in Bulk**

Not available

**Special Precautions for User**

Not available

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**15. REGULATORY INFORMATION**

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**RCRA**

Not applicable

**California Proposition 65**

Not Listed

**USA (TSCA)**

One or more components of this product are not listed or exempt from listing on the inventory.

**Reportable Quantity**

Not applicable

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**16. OTHER INFORMATION**

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**Date of preparation or last revision of SDS**

SDS Created: October 2018

**References**

ANSI Z400.1/Z129.1-2010. American National Standard for Hazardous Workplace Chemicals – Hazard Evaluation and Safety Data Sheet and Precautionary Labeling Preparation.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

OSHA Table Z-1 Limits for Air Contaminants (June 30, 1993)(29 CFR 1910.1000)(1971 Permissible Exposure Limits (PELs)).

**END OF SDS**

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