

JANITORIAL TOILET CLEANER



Safety Data Sheet (SDS)

Issue Date: 2023/09/15

Version: 1

Report Number: 3978_3

Section 1 Product and Company Identification

Product Name	Janitorial Toilet Cleaner
Use	Household and Office Cleaning of bathrooms and toilets - Deodorizer, sanitizer, and stain remover
Restrictions on use	Use as per instructions only
Supplier / Manufacturer	Parrot Products (Pty) Ltd
Address	22 Cleveland Road Cleveland Johannesburg South Africa 2022
Telephone number	(+27) 10 404 9000
E-mail	sales@parrotproducts.biz
SDS prepared by	Scibalab (Pty) Ltd
Telephone number	+27 (0)21 418 0325
Email address	enquiries@sci-ba.co.za
SDS preparation date	15/09/2023

EMERGENCY TELEPHONE NUMBER

(+27) 10 404 9000

Material Overview The product **Janitorial Toilet Cleaner** consists of citrus smelling, green, slightly viscous liquid that is **stable** at room temperature. The product can be **safely handled** with appropriate PPE.

Section 2 Hazards Identified

Human health	Skin corrosion/irritation, Category 1A
Eyes	Eye irritant
Skin	Skin corrosion and irritant
Inhalation	Corrosion and irritant.
Effect of additional compounds formed	None
Hazard Statements	H319 – Causes serious eye irritation H412 - Harmful to aquatic life with long-lasting effects
Precautionary Statements	P102 – Keep out of reach of children P262 – Do not get into eyes, on skin, or on clothing P281 – Use personal protective equipment as required P260 - Do not breathe dust/fumes/gas/mist/vapours/spray. P280 - Wear protective gloves / protective clothing / eye protection / face protection P304+P338 - IF IN EYES: Remove contact lenses if present and easy to do. Continue rinsing P304+340: IF INHALED: Remove person to fresh air and keep comfortable for Breathing P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P264: Wash hands thoroughly after handling
Environmental effects	Hazardous to the environment with long lasting effects.

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Specific hazard -
Personal Protection Eye and face protection, skin protection and respiratory protection needed. See
Equipment Section 8 for more information.

Section 3 Composition / Information on Ingredients

Nature of Material Mixture

Components	Formula	CAS number	Conc. (% g/g)
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Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

Section 4 First-aid Measures

Following inhalation Remove person from exposure, proceed to fresh air and call physician if symptoms develop or persist. If breathing has stopped, then begin rescue breathing (using universal precautions) and CPR if heart has stopped and transfer promptly to a medical facility. There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.

Following skin contact Remove contaminated clothing and wash skin with large amounts of fresh, running water. If irritation persists, seek medical attention. Blistering may occur. Progressive ulceration will occur if treatment is not immediate

Following eye contact Remove contact lenses, if present and easy to do. Rinse with plenty of cold running water for 15 minutes, whilst keeping eyes open. Do not rub eyes. If irritation persists, seek medical attention. Corneal burns may occur. May cause permanent damage.

Following ingestion Do not induce vomiting. Material is inert however it is highly adsorbent and could cause dehydration if large amounts are consumed, seek medical advice. Do not attempt to neutralise.

Section 5 Fire Fighting Measures

General Fire Hazards Development of hazardous combustion gases or vapours possible in the event of a fire.

Suitable Extinguishing media Water spray, dry powder, foam or carbon dioxide

Unsuitable extinguishing media None

Hazardous Combustion products Toxic fumes may form during combustion.

Precautions for fire-fighters Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.

Section 6 Accidental Release Measures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. Control source of spillage if possible and safe to do so. Restrict access to the area until completion of clean-up. Avoid inhalation and contact with

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Emergency procedure	eyes and skin. Wash and change clothing following clean-up of a spill to prevent personal contamination. In case of spillage or fire, (1) evacuate personnel and secure/control entrance to area. (2) Eliminate all ignition sources. (3) Inform appropriate safety personnel.
Environmental precautions	Prevent run-off into drains and other water systems.
Clean-up Procedure	
Prohibited	Do not discard into the environment or down drains
Recovery	Don't recover, discard collected product
Cleaning/Decontamination	Use absorbent material (e.g. Chemizorb®)
Disposal	Wear appropriate personal protective equipment (PPE). Dispose of all contaminated material at an authorized site.

Section 7 Handling and Storage

Handling Procedures	
Safe handling measures	Observe label precautions. Avoid excessive heat, contact with acids, oxidisers and combustible materials. Avoid contact with skin and eyes. Wash hands after handling.
Hygiene measures	Respect the general rules for occupational hygiene including removing contaminated clothing after exiting handling areas, washing after shift, do not eat, smoke or drink in areas where chemicals are being handled, processed or stored. Wash hands carefully before eating, smoking, drinking, applying cosmetics or using the toilet.
Storage Procedures	
Recommended	Store in tightly closed original container (non-metal) in a dry, cool, and well-ventilated place away from acids, oxidisers and combustible materials.

Section 8 Exposure Controls and Personal Protection

Engineering Controls	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday.
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OSHA exposure limit values (OEL)*

Component	Value	Control parameters	Form
Material	No information available		

PEL = Permissible Exposure Limits; TLV = Threshold Limit Value; EL = Excursion Limit; TWA = Time Weighted Average (8 hr); STEL = Short Term Exposure Limit (15 min.); WEEL = Workplace Environmental Exposure Level

Personal Protective Equipment

Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with recommended filter type of Filter B (DIN 3181) for inorganic gases and vapours.
Eye protection	Use equipment for eye protection tested and approved under appropriate government standards such as EN 166 (EU).
Skin and body protection	Handle with gloves. Gloves must be inspected prior to use. Proper glove removal technique (without touching glove's outer surface) to avoid skin

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General

contact with product. Dispose of contaminated gloves after use in accordance with applicable laws. Wash and dry hands.
Sink/Eyewash fountain and safety shower is recommended. Do not smoke in work area.

Comments:

OEL and ACGIH limits are internationally accepted.

Section 9 Physical and chemical properties

Physical State	Liquid
Colour	Blue
Odour	Pine/ citrus scented
pH	1.09
Melting point	<0°C
Boiling point	79°C
Flash point	>100
Auto-ignition Temperature	N/A
Flammability	Not flammable
Decomposition Temperature	N/A
Pyrophoricity	Not pyrophoric
Oxidising properties	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Bulk relative density	1.55 g/cm ³ at 25°C
Solubility	Not soluble
Dynamic viscosity	178 Pa.s
Radioactivity	No information available.

Section 10 Stability and Reactivity

Reactivity	No information available.
Chemically Stable	Stable under normal temperature conditions and storage conditions.
Incompatibility with other substances	Reactions possible with strong alkalis, oxidising agents, strong reducing agents, amines, hydrogen fluoride acids
Anticipated hazardous decomposition products	None

Section 11 Toxicological Information

Health effects associated with ingredients

Trace elemental content	This metal content in this organic material is considered non-hazardous.
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Component analysis - LD50

No information available.

Carcinogenicity

No information available.

Section 12 Ecological Information

Aquatic toxicity	No information available.
Persistence and biodegradability	No information available.

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Mobility in soil	No information available.
General Information	No information available.
Possible environmental impact	No information available.
Bio-accumulative potential	No information available.
Ecological Limit Values	No information available.

Section 13 Disposal Consideration

Waste treatment methods	Waste produced can be recycled by an authorised facility.
Waste disposal methods	Non-recycled waste must be disposed of at a registered landfill site. Basic assessment must be conducted to identify waste type. Records of all waste disposal must be retained and a disposal certificate must be issued by the disposal facility.
Additional	Do not dump into any sewers or body of water. Dispose of according to local and national regulations.

Section 14 Transport Information

	ADR/RID	IMDG	IATA
UN Number			
Shipping Name			
Transport Hazard Class(es)		Not classified	
Transport signage			
Packaging Group			
Environmental Hazards			
Special precautions	The vehicle transporting the material must provide all required information. It is advisable to check validity of transport regulations with appropriate authority. Drivers should have knowledge of how to handle this material using the correct PPE (as discussed in this SDS) in the event of spillages or interaction with material. There are no other special requirements.		

Section 15 Regulatory Information

Relevant Regulations	Waste Classification and Management Regulations. All applicable local regulations for classifying, labelling and transport must be adhered to when handling this product.
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Section 16 Other Information

Update	Check the information at the top of this page for relevant update information and adjust work accordingly
Note	Material is constant as a product of organic material and the composition is monitored each month via a quality control/assurance program.
Testing performed by	No chemical testing was performed. Physical testing was performed by Sci-Ba Laboratory
References	SANS 10234 (2008) Globally Harmonised System of Classification and Labelling of Chemicals Scifinder (https://scifinder.cas.org/) United States Department of Labour Occupational Health and Safety Administration (www.OSHA.gov).
Acronyms	ACGIH = American Conference of Governmental Industrial Hygienists CAS = Chemical Abstract Service HEPA = High Efficiency Particulate Air NIOSH = National Institute of occupational Safety and Health OSHA = Occupational Safety and Health Administration SANS = South African National Standards TLV = Threshold limit Value UN = United Nations

Section 17 Notice

This SDS was completed through information provided by the Customer and obtained in good faith and believed to be correct and according to SANS 10234 at the date thereof. Sci-Ba makes no depiction to the accuracy or completeness thereof. It remains the responsibility of the persons receiving the substance to make their own determination as to the safety and suitability of their purposes prior to use. Sci-Ba accepts no responsibility whatsoever for damages of any nature resulting from the use or reliance on the above information.