


Safety Data Sheet

Section 1. Identification	
Product Identifier	Pot Shot
	Version: 6 Effective Date: 25 January 2021
Other Means Of Identification	None
Initial Supplier Identifier	Chemfax Products Ltd. 11444 – 42 Street SE Calgary, AB T2C 5C4 Tel: 403-287-2055
Recommended Use and Restrictions On Use	Portable toilet treatment chemical. No restrictions.
Product Family	Blend
Emergency Phone	1-855-887-2055 Monday - Friday 8:00am - 4:30pm MST

Section 2. Hazard Identification	
Hazard Classification	
Physical Hazards	None
Health Hazards	Skin Corrosion / Irritation - Category 2 Acute Toxicity - Oral - Category 4
Signal Word	Warning
Hazard Statement	Harmful if swallowed. Causes skin irritation.
Precautionary Prevention Statement	Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves.
Precautionary Response Statement	IF SWALLOWED: Call a doctor if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty water. Specific treatment: Do not induce vomiting unless directed by medical personnel. If skin irritation occurs: Seek medical attention. Remove contaminated clothing and launder before reuse.
Precautionary Storage Statement	No statement.
Precautionary Disposal Statement	Dispose of contents / container in accordance with local regulations.

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Other Hazards	None
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Section 3. Composition / Information on Ingredients

Chemical Name	Common Name or Synonyms	CAS NO. and Other Unique Identifiers	% by weight
Alkyl dimethyl benzyl ammonium chloride	Benzalkonium chloride	68424-85-1	1 - 5
Balance of ingredients are considered non-hazardous and constitute a proprietary blend			

Section 4. First-Aid Measures

Eye Contact	Flush eyes with water for 15 minutes. Seek medical attention.
Skin Contact	Flush area with water. If irritation persists, seek medical attention. Launder clothing before reuse.
Inhalation	Remove victim to fresh air. If there is difficulty breathing, seek immediate medical attention.
Ingestion	Rinse mouth with water if conscious. Do not induce vomiting. Lay victim on left side to prevent aspiration of any vomit. Seek immediate medical attention.
Most Important Symptoms and Effects Both Acute and Delayed	May cause eye irritation. If ingested may cause diarrhoea and vomiting.
Immediate Medical Attention and Special Treatment	Rinse affected area with plenty of water.

Section 5. Fire-Fighting Measures

Suitable and Unsuitable Extinguishing Media	Dry chemical, alcohol resistant foam, or carbon dioxide
Hazardous Combustion Products	Oxides of carbon, nitrous oxides, and ammonia.
Specific Hazards Arising From The Product	None known
Special Protective Equipment and Precautions For Fire-Fighters	Fire-fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool containers and structures exposed to fire.

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Section 6. Accidental Release Measures	
Personal Precautions, Protective Equipment and Emergency Procedures	Gloves (nitrile), coveralls (Nomex), safety glasses
Environmental Precautions	Large quantities of the material should not be allowed to enter surface water systems and sewers.
Methods and Materials For Containment and Clean-Up	Stop leak, soak or pump up spilled material. Place in a suitable container for disposal. Wash area with water to remove residues.

Section 7. Handling and Storage	
Precautions For Safe Handling	Handle with care – this product will stain and colour all materials it comes into contact with. Ensure containers are securely closed if product is being transported
Conditions For Safe Storage	Store in a cool place. Ensure containers are kept closed at all times when not in use.

Section 8. Exposure Controls / Personal Protection				
Control Parameters	TWA: 8 Hr	STEL: 15 min	Ceiling	IDLH *
Alkyl dimethyl benzyl ammonium chloride	No data			
Exposure Controls	Local exhaust ventilation			
Appropriate Engineering Controls	Ensure eye wash station and safety shower are available.			
Individual Protective Measures				
Eye / Face Protection	Wear safety glasses.			
Skin Protection	Wear gloves (nitrile), coverall (Nomex), and chemical resistant footwear			
Respiratory Protection	Not required			

Section 9. Physical and Chemical Properties	
Appearance	Deep blue liquid
Odour	Strong cherry scent
Odour Threshold	Not available.
pH	6-8
Flash Point	No data.
Boiling Point and Boiling Range	No data



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Melting Point / Freezing Point	No data.
Evaporation Rate	Not determined
Flammability (solid, gas)	N/A
Upper and Lower Flammability or Explosive Limits	No data
Vapour Pressure	Not determined
Vapour Density	Not determined
Relative Density	1.008
Solubility	Completely soluble
Partition co-efficient, n-Octanol/Water	No data
Auto-ignition Temperature	No data
Decomposition Temperature	No data
Viscosity	No data

Section 10. Stability and Reactivity

Reactivity	Stable
Chemical Stability	Stable
Possibility of Hazardous Reactions	Will not occur
Conditions to Avoid	None known
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	When heated to decomposition, product may emit oxides of carbon and chlorine, as well as ammoniacal vapours, acrid smoke and fumes.

Section 11. Toxicological Information

Component Toxicity	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alkyl dimethyl benzyl ammonium chloride	800mg/kg (Rat)		
Likely Routes of Exposure			
Skin:	May cause mild irritation. Prolonged contact may cause dryness, cracking and possible skin burns.		
Eyes:	May cause irritation of the eyes, including stinging, redness and tearing.		
Inhalation:	Not expected to cause any problems under normal conditions of use.		
Ingestion:	May cause digestive tract disturbances.		
Acute Toxicity Estimates (ATE)	LD50: 0.8 g/kg (Rat, oral)		

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STOT (Specific Target Organ Toxicity) – Single Exposure	Not hazardous
Aspiration Toxicity	Not hazardous
STOT (Specific Target Organ Toxicity) – Repeated Exposure	Not hazardous
Skin Corrosion / Irritation	Irritant
Serious Eye Damage / Irritation	Irritant
Respiratory or Skin Sensitization	Not hazardous
Carcinogenicity	Not listed.
Reproductive Toxicity	
- Sexual Function and Fertility	No data
- Development of Offspring	No data
- Effects on or via Lactation	No data
Germ Cell Mutagenicity	No data
Interactive Effects	No data
Other Information	N/A

Section 12. Ecological Information	
Ecotoxicity	No data
Persistence and Degradability	Readily biodegradable
Bioaccumulative Potential	No data
Biodegradability	Expected to be completely biodegradable
Mobility in Soil	No data
Special Remarks	This material is highly coloured and will form a dark blue solution in any water course.
Other Adverse Effects	N/A

Section 13. Disposal Considerations	
Disposal Consideration	Dispose of contents / container in accordance with local regulations.

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Section 14. Transport Information	
UN Number	Not applicable
UN Proper Shipping Name	Not applicable
Transport Hazard Class(es)	None
Packaging Group	None
Environmental Hazards	Not applicable
Bulk Transport	Not applicable
Special Precaution	Not applicable
DOT Erg#	None

Section 15. Regulatory Information	
Canada – DSL Inventory	All components of this product are either on the Domestic Substances List (DSL), Non-Domestic Substances List (NDSL), or exempt
TSCA	All components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt
Additional Information	None

Section 16. Other Information	
NFPA Rating	Health-1/ Flammability-0/Reactivity-0/Special Hazard-Not applicable
HMIS Rating	Health-1/Flammability-0/Reactivity-0/Personal Protection-See Section 8.
Prepared by:	Chemfax Products Ltd., Technical Department
Date Prepared:	29 September, 2011
Date of Latest Revision:	25 January 2021
Disclaimer	
Notice to reader	
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