



SAFETY DATA SHEET
Bowcare Toilet Seat Wipes

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Issued: 16.12.2013
Revision 1

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product name: Bowcare Toilet Seat Wipes
Product code: 75.3024
Company name: GPP Hygiene
Bowcare House, Stephenson Drive
Waterwells Business Park
Quedgeley
Gloucestershire
GL2 2AG
Emergency Tel: 01825 768141

2. Composition/Information on Ingredients

Chemical composition	Ingredient	Cas Number	Health Risk (Class) (R. No.)
Wipe:	non-woven (cellulose-viscose)		
Impregnated solution:	water	7732-18-5	
	ethanol	64-17-5	F; R11
	benzoic acid	65-85-0	
	quaternary ammonium chlorides	N/A	
	menthol	2216-51-5	
	corrosion inhibitor	N/A	
Risk contributing components:	Denatured ethyl alcohol 40%		
Risk presenting components:	alkyl dimethyl benzyl ammonium chloride and dimethyl ethyl benzyl ammonium chloride 1%		C; R34-22

3. Hazards Identification

Damaging health effects: Impregnating solution: Slightly irritant for the eyes.
Wet wipes: Non-irritant for the skin.

Physical hazard: Flammable product.

Specific hazard: According to criteria in appendix VI of the EEC 67/548 directive, this product is classed as flammable.

4. First Aid Measures

Eye contact: Flush eyes with copious amounts of water for 15 minutes with eyelids open and seek medical advice if inflammation persists.

Ingestion: Evacuate the foreign body and seek medical advice immediately.

Inhalation: Transfer to open air.

5. Fire Fighting Measures

Extinguishing media: All fire extinction aids are useable.

Protection of fire fighters: Wear respiratory equipment.

6. Accidental Release Measures

Personal precautions: No flames, no sparks, eliminate all ignition sources.

Environmental precautions: Recuperate and keep the products for subsequent disposal or recycle.

Clean up procedures: Sweep up and wash with water.

7. Handling and Storage

Handling requirements: Keep away from all flames and spark sources. Do not smoke.
Respect the usage conditions.

Storage conditions: It is recommended that the preparation is stored in its original packing in a cool, well ventilated location. Keep out of reach of children.

8. Exposure Controls/Personal Protection

Exposure value limits: Limiting values (France) ethanol → VME = 1000ppm
→ VLE = 5000ppm

Personal protective equipment: Wear protective water tight gloves.

9. Physical and Chemical Properties

State: Liquid

Colour: Colourless

Odour: Menthol

Boiling/Freezing point: Not determined

Density at 20°C: Not determined

Solubility in water at 20°C: Completely soluble in water

Viscosity - Brookfield at 20°C: < 30 mPas

Flash point °C: + 23

pH: pur product 3.5 – 4.5

10. Stability and Reactivity

Stability: Stable at room temperature.

Hazardous reactions: Can catch fire on contact with flame.

Materials to avoid: Do not mix with other disinfecting agents.

11. Toxicological Information

Acute toxicity: LD50 > 2000 mg/kg orally in the rat.

Local effects: Impregnating solution slightly irritating for the eyes.

12. Ecological Information

No available data.

13. Disposal Considerations

- Product residues:** Destruction/Elimination: Eliminate in conformity with local regulations.
- Soiled packing material:** Decontamination/Cleaning: Rinse with water.
Destruction/Elimination: In non-returnable packing material.

14. Transport Information

ADR/RID

- Official transport description:** SOLIDS or mixtures of solids CONTAINING FLAMMABLE LIQUID having a flash point lower or equal to 61°C (such as preparations or waste). N.O.S. (ethanol)
- UN No.:** 3175
- Class:** 4.1
- Packaging group:** 11

IMDG/IMO

- Official transport description:** SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S. ethanol.
- UN No.:** 3175
- Class:** 4.1
- Packaging group:** 11
- Flash point:** +23°C

IATA/ICAO

- Official transport description:** SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S. ethanol.
- UN No.:** 3175
- Packaging group:** 11

15. Regulatory Information

- Labelling:** EEC Regulations: Dangerous products obligatory labelling (auto classification) applicable.
- Labelling of packages:** White 10x10cm diamond shaped marked with UN 3175
- Risk phrases:** R10: Inflammable.
R36: Irritating for eyes.
- Safety phrases:** S2: Keep away from reach of children.
S15: Keep away from heat (between -5° and 40°C).
S16: Keep away from flames or spark sources. Do not smoke.
S26: In case of contact with eyes, immediately wash with water and consult a specialist.

16. Additional Information

- Additional Information:** Wipes are impregnated with a disinfecting solution for the moist wiping of surfaces, furniture and small equipment.