

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Toilet Seat Sanitizer
Product Code: GRB6
Product Use: For sanitizing toilet seats in a commercial environment

New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent
Wiri
Auckland

Telephone: 09 250 0091
Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: March 2019

Section 2. Hazards Identification

Potential Health Effects



DANGER

Flammable Liquid

Swallowed Moderately toxic can result in nausea, vomiting and abdominal pain

Eyes Moderate to strong irritant

Skin Not considered a hazard. Prolonged contact will have a degreasing effect

Section 3. Composition / Information on Ingredients

This product represents a low toxicological hazard based on the nature and amounts of ingredients.

| Ingredient | Proportion (% mass) | Cas No |
|------------------------------|---------------------|-----------|
| Water | >40 | 7732-18-5 |
| Ethanol | >50 | 64-17-5 |
| Quaternary Ammonium Chloride | <1 | 102-71-6 |

Section 4. First Aid Measures

Routes of Exposure:

| | |
|------------|---|
| Eye | Flush with cold water for at least 15 minutes. Seek medical attention if problems persists |
| Skin | Flush with plenty of water until no evidence of product remains |
| Ingestion | Do not induce vomiting. Give nothing by mouth. If patient continues to be distressed seek medical attention immediately |
| Inhalation | Remove to fresh air. If breathing is difficult seek medical attention immediately |

Section 5. Fire Fighting Measures

| | |
|------------------------------|---|
| Suitable Extinguishing media | Foam, water fog or spray, chemical powder, carbon dioxide |
| Fire and Explosion hazards | Flammable Liquid |
| Fire Fighting Instructions | Standard procedures for fire fighting |

Section 6. Accidental Release Measures

| | |
|---------------------|---|
| Land Spill or Leaks | Small spills or leaks can be collected for domestic rubbish disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse. |
| Water | Small spills and leaks should not pose any long term effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to assist with containment and remediation. |

Section 7. Handling and Storage

Handling Advice: No protective clothing required. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery.

Storing Procedures: Store away from high temperatures and sunlight. Do not store near to food or feedstuffs. Keep containers closed at all times – check bulk amounts regularly for leaks. Keep away

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Natural ventilation should be adequate under normal use conditions

Personal Protective Equipment: Advisable to wear goggles for bulk handling

Section 9 Physical and Chemical Properties

| | |
|----------------------|---------|
| Physical State: | Liquid |
| Colour: | Clear |
| Odour: | Mild |
| pH: | Neutral |
| Solubility in water: | Soluble |
| Flash Point | 24C |

Section 10. Stability and Reactivity

Chemical Stability Chemically stable

Conditions to Avoid High temperatures and sunlight sources of ignition

Incompatibility Acids, alkalis and strong oxidizers

Hazardous Decomposition Products Carbon monoxide in a fire

Section 11 Toxicological Information

| | |
|-----------------------|---|
| Acute Oral Toxicity | LD ₅₀ Rat (oral) >5000 mg/kg body weight |
| Acute Dermal Toxicity | LD ₅₀ Rat (dermal) >5000 mg/kg body weight |
| Long term Effects | No harmful effects |
| Toxicological Data | Not available |

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity No environmental hazard under normal label use

Environmental Fate:

Soil Biodegradable, will not persist

Water Biodegradable, will not persist

Environmental Exposure Limits EEL_{water}: Not set

Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

Not hazardous for transport

| | | |
|-----------------------|---|------------------------------------|
| UN No | : | 1993 |
| Class-primary | : | 3 |
| Packing Group | : | III |
| Proper Shipping Name: | : | Flammable Liquids N.O.S. (Ethanol) |

Section 15 Regulatory Information

| | |
|---------------------|-------------------------------|
| HSNO Classification | 3.1C, 6.4A, 6.1E, 9.1B |
| Group Standard | Cleaning Products (Flammable) |
| ERMA Approval No | HSR002528 |

Section 16 Other Information

Supplied in 5lt. & 20lt Code: GRB6-5, GRB6-20.

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited,
Phone: 09 250 0091, if further information is required.



Car Clean Products NZ Limited
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TOILET SEAT SANITIZER

PURPOSE:

Provides the user of your washroom with extra assurance and confidence when using the washroom facilities. The fragranced, alcohol-based solution kills 99.9% germs and dries quickly to leave the toilet seat fresh and clean.

DIRECTIONS:

Apply a coin sized amount to your toilet tissue and wipe toilet seat until dry.

SAFETY PRECAUTIONS:

Keep away from heat and flame. Do not drink or smoke while using. Dispose of empty container in a safe manner.

WARNING:

Keep out of eyes, ears and mouth.. If a rash or other irritation occurs discontinue use.