



Car Clean Products NZ Limited
 Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
 33 Ha Crescent, Wiri - P O Box 97 948 - Manukau – Auckland 2241 - New Zealand

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Glassware Pre-soak Powder
 Product Code: GRK7
 Product Use: Powder for pre-soaking of glassware and tableware.

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

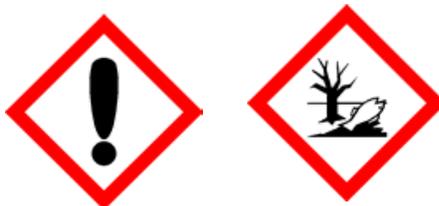
Telephone: 09 250 0091
 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: March 2014

Section 2. Hazards Identification

Potential Health Effects



Warning
 H302 Harmful if swallowed
 H312 Harmful in contact with skin
 H332 Harmful if inhaled

Swallowed Ingestion of moderate quantities may cause vomiting or diarrhoea

Eyes Could cause irritation to eyes and soft tissue

Skin Irritating to skin

Inhalation Fine dust irritating to mouth and mucous membranes

Section 3. Composition / Information on Ingredients

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

Ingredients	Proportion (% mass)	Cas No
Sodium Sulphate	<30	7757-82-6
Sodium Tripolyphosphate	<30	7758-29-4
Sodium Carbonate	<50	497-19-8
Sodium Dichloroisocyanurate	<5	51580-86-0
Sodium Metasilicate	>5	6834-92-0
Alcohol C12-14, Ethoxylated	<5	68439-50-9
Glycerine	<5	56-81-5

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	If skin contact causes irritation remove contaminated clothing and wash thoroughly with soap and water
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	Water, foam, dry powder
Fire and Explosion hazards	None
Fire Fighting Instructions	Standard procedures for fire fighting. Hazchem code 2X

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:	Gloves, goggles and protective clothing required for bulk handling. 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.

Section 8 Exposure Controls / Personal Protection

Engineering Controls:	Natural ventilation should be adequate under normal use conditions
Personal Protective Equipment:	Not required unless for bulk handling as above

Section 9 Physical and Chemical Properties

Physical State:	White Powder
Odour	Sharp detergent
Odour Threshold	Not available
pH:	Alkaline
Melting Point/Freezing Point	Not available
Initial Boiling Ppoint	Not applicable
Flash Point	Not applicable
Flammability	Not applicable
Upper/Lower Flammability Limits	Not applicable
Vapour Pressure	Not available
Vapour Density	Not available
Relative Density	Not available
Solubility	Water
Partition Coefficient	Not available
Auto ignition Temperature	Not applicable
Decomposition Temperature	
Kinematic viscosity	Not available
Particle characteristics	Not available

Section 10. Stability and Reactivity

Chemical Stability	Chemically stable
Conditions to Avoid	Avoid getting wet during storage
Incompatibility	Strong acids. Oxidizing agents
Hazardous Decomposition Products	Toxic fumes in fire

Section 11 Toxicological Information

Acute Toxicity	LD ₅₀ Rat (oral) 2100 mg/kg body weight (by mixture rule)
Skin corrosion/irritation	LD ₅₀ Rat (dermal) >2000 mg/kg body weight
Serious eye damage/irritation	Strong irritant
Respiratory or skin sensitisation	Irritant
Germ cell mutagenicity	Not applicable
Carcinogenicity	Not applicable
Reproductive toxicity	Not applicable
Specific target	Not applicable
Toxicological Data	Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity No environmental hazard under normal label use

Environmental Fate:

Soil Biodegradable, not likely to persist

Water Slowly degraded.

Environmental Exposure Limits EEL_{water} : Not set

Section 13. Disposal Considerations

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

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No	Not applicable
Class-primary	Not applicable

Packing Group Not applicable
Proper Shipping Name: Not applicable

Section 15 Regulatory Information

HSNO Classification Acutely toxic class 6.1D, 6.3A, 6.4A, 9.1A, 9.3C
Group Standard Cleaning Products (Subsidiary hazard)
ERMA Approval No HSR002530

Section 16 Other Information

Supplied in 4kg & 20kg containers: GRK7-4, GRK7-20

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.



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SPARKLE GLASSWARE PRE-SOAK POWDER

PURPOSE:

Sparkle is a powerful powder for the pre-soaking of glassware and tableware. Sparkle is designed to remove even old stubborn stains with minimal effort, leaving spot and streak free results.

DIRECTIONS:

Add 30gms (1 ½ table spoons) per 2 litres of water. Pre-soak tableware and glassware for 10 minutes (the longer the better) before manual washing or auto dishwashing.

WARNING:

Harmful if swallowed. Eye contact may cause irritation.

KEEP OUT OF REACH OF CHILDREN.