



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: Internal Pipeline Cleaner  
 Product Code: GRK16  
 Product Use: For flushing and cleaning internal pipes

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 April 2019

### Section 2. Hazards Identification

**Corrosive to eyes and metals.**

**Potential Health Effects**



Swallowed	Extremely hazardous
Eyes	Causes burning and severe irritation
Skin	Causes irritation or burns.
Inhalation	May produce severe irritation of the respiratory tract

### Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	Cas No
Water	<80	7732-18-5
Sodium Hydroxide	<40	1310-73-2

### 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	Non-flammable
Fire and Explosion hazards	Material is non-flammable
Fire Fighting Instructions	Not applicable

**Hazchem 2R**

### Section 6. Accidental Release Measures

Land Spill or Leaks	Absorb with an inert dry material and place in an appropriate waste disposal container.
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 with flotation devices

### Section 7. Handling and Storage

Handling Advice:	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: Provide general and/or local exhaust ventilation where misting can occur

Personal Protective Equipment: Safety goggles, rubber gloves, boots and alkali resistant clothing is required

## **Section 9 Physical and Chemical Properties**

Physical State: Semi-viscous liquid  
 Colour: Clear  
 Odour: odoriferous  
 pH: Basic  
 Solubility in water, : 100%  
 Relative Vapour Density (air=1):  
 Boiling point: 100°C  
 Freezing Point: 0°C  
 Specific Gravity: approx 1.0  
 Vapour Pressure@ 25°C, mmHg: Not applicable  
 % Volatiles: Nil

## **Section 10. Stability and Reactivity**

Chemical Stability Stable. Does not react or polymerise  
 Conditions to Avoid None  
 Incompatibility Extremely reactive or incompatible with acids  
 Hazardous Decomposition Products Not available.

## **Section 11 Toxicological Information**

Acute Oral Toxicity Toxic to lungs, mucous membranes  
 Acute Dermal Toxicity Extremely hazardous  
 Toxicological Data Not carcinogenic, tumorigenic or mutagenic

## **Section 12. Ecotoxicological Information**

Environmental Precautions:

*Ecological Toxicity*                      *Not available*

Environmental Fate:

*Soil*    *Does not bioconcentrate.*

*Water*    *Will not bioaccumulate or persist*

Environmental Exposure Limits    EEL<sub>water</sub> Not set

### **Section 13.        Disposal Considerations**

Material can be safely diluted with large amounts of water and washed to waste

### **Section 14        Transport Information**

Road, Rail, Marine and Air Transport

UN No	1719
Class-primary	8
Packing Group	III
Proper Shipping Name:	Corrosive liquids alkaline N.O.S.

### **Section 15        Regulatory Information**

Classification	6.1D, 6.1E, 8.1A, 8.2B, 8.3A, 9.1D
Group Standard	Cleaning Products (Corrosive)
ERMA Approval No	HSR002526

### **Section 16        Other Information**

Supplied in 5lt & 20lt containers. Code: GRK16-5, GRK16-20

\*\*\*\*\*

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  
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

## INTERNAL PIPELINE CLEANER

### PURPOSE:

A concentrated corrosive alkaline drain cleaner that unblocks sewer pipes or helps to prevent the occurrence of blocked drains. It is designed to remove soft obstructions such as hair and grease clumps that can accumulate close to interior drain openings.

### USAGE:

Pour into a plugged drain and leave for at least 15 mins (longer is better) and then flush with hot water. Reduces friction and increases pipe flow efficiency. Sometimes it may require multiple doses to clean along the entire length of the drain.

### DANGER

Can cause severe skin burns and eye damage. Harmful if swallowed. If swallowed do not induce vomiting. If medical advice is needed have product container or label at hand. In case of eye contact hold eyes open and flush with water and seek medical advice. If skin contact occurs wash with soap and water. In an emergency phone National Poisons Info Center (24hrs) 0800 POISON 764 768.

KEEP OUT OF REACH OF CHILDREN