

# SAFETY DATA SHEET

## UNIVERSAL GEL FOR GRANITE

### 1. IDENTIFICATION OF SUBSTANCE AND OF THE COMPANY

**Product Name** : **Universal Gel For Granite**  
**Company** : Chemforce Pte Ltd  
 2B Sungei Kadut Drive  
 Singapore 729555  
**Telephone** : +65 6365 2833  
**Fax** : +65 6365 2700  
**Email** : chemforc@singnet.com.sg

### 2. INFORMATION ON INGREDIENTS

	%
1. Ammonium Bifluriode	< 5
2. Carbonic Palm	< 5
3. Plastizer	< 5
4. Water Soluable Solvent	< 5
5. Sodium Dioxide ND	< 5

### 3. HAZARDS IDENTIFICATION

Classification of the substance or mixture.

The product is classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and



1999/45/EC

### 4. FIRST-AID MEASURES

**Eye Contact** : Wash with clean water

**Skin Contact** : Wash skin with hand soap and water.

Remove contaminated clothing.

**Ingestion** : If swallowed, do not induce vomiting. Drink a large quantity of water.

Seek immediate medical attention.

**Inhalation** : Remove patient to fresh air, if breathing is difficult give oxygen,

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES** : Use suitable extinguishing media, conventional type : Carbon Dioxide, Foam, powder and nebulised water  
 In the event of fire do not breath combustion products (CO<sub>2</sub>) and toxic pyrolysis.

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#### 6. ACCIDENTAL RELEASE MEASURES

**Spillage** : Confine using earth or inert material. Collect as much material as possible and eliminate the rest using water jets. Contaminated material should be disposed in compliance with ENV regulation.

#### 7. HANDLING & STORAGE

**Handling** : Store in closed, labelled container

**Storage** : Normal storage conditions without particular incompatibilities

#### 8. EXPLOSURE CONTROLS/ PERSONAL PROTECTION

**Engineering Controls** : Mixture is not flammable

#### 9. PHYSICAL & CHEMICAL PROPERTIES

**Form** : Gel  
**Colour** : Opalescent  
**pH** : 6 to 7  
**Flammability** : Not available

#### 10. STABILITY AND REACTIVITY

**Materials and Conditions to Avoid:** None

**Hazardous Polymerization** : None in particular, however the usual precautions used for chemical products should be repeated

#### 11. TOXOLOGICAL INFORMATION

**Eye Irritation** : Irritating  
**Skin Irritation** : Dryness and irritant on prolong contact  
**Ingestion** : Poisonous cause acute effects  
**Inhalation** : Slightly irritate mucous

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#### 12. ECOLOGICAL INFORMATION

Not applicable.

#### 13. DISPOSAL CONSIDERATIONS

Contact authorized waste management company to clear chemical waste.

#### 14. TRANSPORT INFORMATION

**Type of Packaging** : 1Kg tub  
**Special Transport Requirements** : N/A

#### 15. REGULATORY INFORMATION

**Classification** : Safety, health and environmental regulations/legislation specific for the substance or mixture.  
No chemical safety assessment has been processed for the mixture and substance it contains.

#### 16. OTHER INFORMATION

Use as a high gloss gel polish for all grades of granite stone. The requirement is to have a polishing machine at minimum weight of 45Kg & above for the operation.

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