

## **MASONS - ADOBE RENDER**

#### 1. PRODUCT AND COMPANY INFORMATION

- MASONS Adobe Render is a dry blended pre-bagged finishing coat Plaster for Domestic and Commercial use.
- 1.2 MASONS Adobe Render
- 1.3 Masons Plastabrick Ltd., 18a David Mccathie Place, Silverdale, 0932 Phone: 0800 522 533
- 1.4 Poisons Information Centre (0800) 764 766 New Zealand

# 2. **COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Characterisation of the preparation:

#### **Product Description**

Sand, Aggregate, General Purpose Cement and additive blend for use in General Construction.

Components . CAS Number Proportion	Risk Phases
Sand (Crystalline Silica) 40-80%	R48/20, Carc. Cat 1 R49
Portland Cement 65997-15- 15-40%	R37/38, R41
Additives to enhance workability 0.5-5%	-

## 3. HAZARDS IDENTIFICATION

HSNO Classification: Classified as Hazardous according to the criteria in the HS (Minimum degrees of Hazard) Regulations 2001.

Subclasses Subclass 6.3 Category A - Substances that are irritating to the skin

Subclass 6.7 Category A - Substances that are known or presumed carcinogens

Subclass 6.9 Category B - Substances that are harmful to human target organs or systems

Subclass 8.3 Category A - Substances that are corrosive to ocular tissue.

# **4. FIRST AID MEASURES**

### 4.1 After contact with the eyes:

Immediately rinse eyes with running water for at least 15 minutes.

Seek Medical attention immediately

### 4.2 After Contact with Skin:

If skin irritation occurs wash the affected area with water. Consult a doctor if the irritation remains.

# 4.3 After Inhalation:

Not expected to cause detrimental effects, but if inhalation occurs, remove the person from exposure, give artificial respiration if required. Seek medical attention immediately.

# **5. FIRE FIGHTING MEASURES**

## 5.1 Product is not considered flammable

Extinguishing Media:

Suitable: All Extinguishing Media

# 5.2 Special Fire Fighting Procedures:

Protective Clothing, goggles and self-contained breathing equipment should be available Evacuate area downward of fire.

### 5.3 Unusual Fire and Explosive Hazards:

Hazardous products of combustion: Oxides of carbon.

# **6. ACCIDENTAL RELEASE MEASURES**

6.1 Spills: Wear appropriate protective equipment and a particulate respirator when dusts present.

Large amounts: Do not allow the product to enter drains, sewers or water ways. Sweep up spills and contain.

**6.2 Disposal:** Dispose of waste at an approved waste disposal facility.



## 7. HANDLING AND STORAGE

#### 7.1 Handling:

Measures to prevent fire and explosion: No special measures required.

#### 7.2 Storage:

Do not contaminate drinking water, food or feed by storage or disposal.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Ventilation:

In processes where dusts may be generated, proper ventilation must be provided in accordance with the good ventilation practices.

#### 8.2 Personal protective equipment:

Eye Protection: Safety Goggles
Hand Protection: PVC Gloves

Skin and body protection: Protective clothing, PVC apron and boots

Respiratory protection: Approved particulate respirator for when dust may be generated.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Solid Form: 9.2 Colour: Grey 9.3 Odour: No Odour 9.4 Solids: 100% 9.5 Solubility in water: 30-50% 9.6 12.0 (approx.)

# 10. STABILITY AND REACTIVITY

10.1 Stability: Stable under normal operating conditions

10.2 Materials to avoid: Prevent contact with Oxidisers

10.3 Hazardous decomposition Products: Carbon oxides

10.4 Dangerous reactions: None

# 11. TOXILOGICAL INFORMATION

# 11.1 Health Effects:

Swallowed: May be harmful if swallowed
Eye: May cause physical irritation to eye
Skin: May cause a slight irritation
Inhaled May cause irritation if inhaled

# 12. ECOLOGICAL INFORMATION

Avoid losses to the environment.

# 13. DISPOSAL CONSIDERATIONS

Dispose of waste to an approved waste disposal facility.

# 14. TRANSPORT REGULATIONS

Dispose of waste to an approved waste disposal facility

# 15. REGULATORY INFORMATION

R Phrases R37/38, R41R48/20, R49

S Phrases S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advise.

S28: After contact with skin, wash immediately with plenty of water and soap.