# Camlab Limited - Material Safety Data Sheet

1111739

#### 1. Identification

Product Code 1111739

Product Name MARBLE CHIPS (9-12mm)

CAS Number 471-34-1

Supplier:

camlab

CAMLAB LIMITED

Norman Way Industrial Estate

Over Cambridge England CB4 5WE

Phone 01954 233110 Fax 01954 233101

Emergency Telephone 08:00-17:00 01954 233110

24hr 112 (Have this document to hand)

# 2. Composition

No hazardous components

#### 3. Hazards Identification

Not considered harmful

# 4. First Aid Measures

Eyes Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. If

discomfort persists OBTAIN MEDICAL ATTENTION.

Skin Wash off skin thoroughly with water.

Inhalation Remove from exposure.

Ingestion Wash out the patients mouth thoroughly with water. In severe cases or if exposure has been

great, OBTAIN MEDICAL ATTENTION.

#### 5. Fire Fighting Measures

Hazards Presents no specific fire danger.

Extinguishing Consider what other flammable materials are present and act accordingly.

Media

Unsuitable Nothing specified.

Media

#### 6. Accidental Release Measures

Personal Presents no major hazards.

Protection
Enviromental

Notify the Environmental Agency and local Environmental Health Officer if major spillage

occurs.

Major Spillage Shovel/sweep up into container for removal Wash area down with copious amounts of water.

Minor Spillage Wash area down with copious amounts of water.

#### 7. Storage & Handling

Handling Precautions Avoid contact with skin and eyes. Do not breath dust. Do not allow to contaminate clothing.

Ensure Local Exhaust Ventilation maintains dust concentrations to a minimum.

Storage Conditions Well ventilated, cool, dry storage .

#### 8.1 Workplace Exposure Limits

No prescribed exposure limits available

#### **8.2 Personal Protection**

Respiratory If process creates significant amounts of dust use L.E.V. or wear suitable dust mask.

Hands Wear gloves.

Eyes Use chemical splash proof glasses or goggles.

Skin Avoid contact with skin. If skin contact or contamination of clothing is likely, protective

clothing must be worn.

# 9. Physical & Chemical Properties

Appearance Off-white granules.
Odour No specific odour.
pH 12 @ 20 °C
Boiling point Not available
Melting point 825.0 °C
Flash point Not available

Flash point Not available
Upper Flammable Limit Not available
Lower Flammable Limit Not available
Auto Ignition Not available

Explosive properties No. Oxidising Properties No.

Vapour Presure Not available Relative Density 2.7000 °C

Water Solubility Practically insoluble in water.

#### 10. Stability & Reactivity

Chemical Stability Stable under normal conditions

Conditions to Avoid Avoid contact with acids.

Materials to Avoid Acids.

Hazardous None unusual.

 $\hbox{\tt Decomposition Products}$ 

#### 11. Toxicological Information

Eyes Presents no significant health hazard to the eyes.

Skin Presents no significant hazard by skin contact.

LD50 Skin Not available

Ingest Presents no significant hazard by ingestion.

LD50 Ingest Not available

Inhalation Presents no significant health hazard by inhalation.

Carcinogenicity Not considered to be a carcinogen.

Mutagenicity Not considered to be a mutagen.

Reproductive Effects None identified.

## 12. Ecological

No specific environmental hazard.

# 13. Disposal Considerations

Disposal Methods Flush to drain

Contaminated Packaging Wash out containers with water. Use a licensed waste disposer.

## 14. Transport Information

Proper Shipping Name Non-restricted
UN Number Non-restricted

UN Classification None Subsidiary Risk None

Flash Point Not available

Packing Group None
Transport Category None
Marine pollutant No

ADR Hazard ID Non-restricted

## 15. Regulatory Information

Labelling None

Classification

Label Symbols None

Risk & safety Phrases None

EEC Number 207-439-9

#### 16. Other Information

Document Information This document has been prepared in accordance with directive 88/379/EEC.

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.

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