



## Certificate of Analysis

### **PUMICE STONE FACE EXFOLIANT**

Pumice is a natural alumino-silicate of volcanic origin. Being inert and extremely brittle with a sharp conchoidal fracture, pumice is recommended as a mild abrasive.

<b>BATCH NUMBER</b>	:	4402117
<b>BEST BEFORE END</b>	:	July 2023
<b>INCI LISTING</b>	:	Pumice
<b>CAS NUMBER</b>	:	1332-09-8
<b>APPEARANCE</b>	:	Powder

#### **TYPICAL PROPERTIES**

<b>HARDNESS (Mohs)</b>	:	5 to 6
<b>MELTING POINT (°C)</b>	:	> 1000
<b>pH VALUE</b>	:	7 to 8 2.3 to 2.4
<b>TRUE DENSITY (g/cm<sup>3</sup>)</b>	:	<b><u>% Passing</u></b>

#### **TYPICAL SIEVE ANALYSIS (MICRONS)**

<b>88</b>	:	90 to 95
<b>74</b>	:	85 to 90
<b>44</b>	:	55 to 65
<b>20</b>	:	30 to 40



VERSION: 1.2, 12/02/2018

## **GENETICALLY MODIFIED/ ENGINEERED MATERIALS**

### **PUMICE STONE (SUPERFINE FOR FACE)**

Whilst the above product supplied by MADAR Corporation is considered GM free, no assurances can be given to this effect due to the possibility of cross-contamination or inadvertent contact with GM materials, which is beyond our control.



# Material Safety Data Sheet

DATE OF ISSUE: 23/ 10/2008

## **SECTION 1: PRODUCT & COMPANY IDENTIFICATION**

PRODUCT NAME: **PUMICE STONE (SUPERFINE FOR FACE)**  
PRODUCT CODE: **EXFOPUMIFACE**  
COMPANY NAME: **MADAR Corporation Limited**  
ADDRESS: **19-20 Sandleheath Industrial Estate**  
**Fordingbridge**  
**Hampshire**  
**SP6 1PA**  
  
Approved Sellers **Mystic Moments, New Directions, World of Moulds**

## **SECTION 2: COMPOSITION**

INCI LISTING: **Pumice**

## **SECTION 3: HAZARDS IDENTIFICATION**

ENVIRONMENTAL HAZARDS: **None known at present.**  
HUMAN HEALTH HAZARDS: **Not considered a hazard under normal conditions of use. Although no specific hazard has been identified, prolonged inhalation of dust could possibly cause lung injury and should be treated as a 'Nuisance Particulate'.**

## **SECTION 4: FIRST AID**

INHALATION: **Remove to fresh air. Seek medical advice if any breathing difficulty.**  
SKIN CONTACT: **Wash with soap and water and seek medical advice if irritation persists.**  
EYE CONTACT: **Wash with copious amounts of water. Seek medical advice if irritation/redness/swelling persists.**  
INGESTION: **Seek medical advice in serious cases.**

## **SECTION 5: FIRE FIGHTING MEASURES**

USE: **Standard firefighting media.**  
AVOID: **No known firefighting media to be avoided.**  
COMMENTS: **None known.**

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS: **Wear suitable protective clothing (see section 8).**  
ENVIRONMENTAL PRECAUTIONS: **Use appropriate containment to avoid environmental contamination.**  
METHODS FOR CLEANING UP: **Sweep up into containers. Dispose of to an authorised waste collection point.**

## **SECTION 7: HANDLING & STORAGE**

HANDLING PRECAUTIONS: **Wear suitable protective clothing. Handle carefully to avoid high concentrations of dust.**  
STORAGE CONDITIONS: **Keep container tightly closed. Store in a cool, dry place.**

## **SECTION 8: EXPOSURE CONTROLS**

EXPOSURE CONTROLS: **Avoid excessive exposure to material.**  
RESPIRATORY PROTECTION: **Suitable dust mask advised. If insufficient ventilation, suitable respiratory protection must be worn.**  
SKIN PROTECTION: **Wear gloves and protective clothing.**  
EYE PROTECTION: **Wear protective goggles.**



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## **SECTION 9: PHYSICAL & CHEMICAL PROPERTIES**

APPEARANCE:	Grey granules
ODOUR:	None.
pH VALUE:	7.5 to 8.0
MELTING POINT (°C):	1500
SOLUBILITY:	Insoluble in water.

*This is not a sales specification.*

## **SECTION 10: STABILITY & REACTIVITY**

STABILITY:	Stable under normal conditions.
REACTIVITY:	None known.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICITY COMMENTS:	No detailed toxicological data available.
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## **SECTION 12: ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL COMMENTS:	No known ecotoxicological effects.
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## **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local regulations.

## **SECTION 14: TRANSPORT INFORMATION**

UN NUMBER:	N/A
UN HAZARD CLASS:	N/A
UN PACKING GROUP:	N/A

## **SECTION 15: REGULATORY INFORMATION**

HAZARD SYMBOLS:	None
RISK PHRASES:	None
SAFETY PHRASES:	None

## **SECTION 16: ADDITIONAL INFORMATION**

REVISION DATE:	23/10/2008
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THE INFORMATION CONTAINED HEREIN IS PROVIDED IN GOOD FAITH BUT DOES NOT CONSTITUTE A SPECIFICATION. SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS OF USE OF THE PRODUCT ARE NOT WITHIN THE CONTROL OF MADAR CORPORATION LTD IT IS THE USER'S OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.



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Pumice is a natural aluminosilicate of volcanic origin. Being inert and extremely brittle with a sharp conchoidal fracture, pumice is recommended as a mild abrasive.

<b>INCI LISTING</b>	Pumice
<b>CAS NUMBER</b>	1332-09-8
<b>APPEARANCE</b>	<b>Powder</b>
<b>TYPICAL PROPERTIES</b>	
<b>HARDNESS (Mohs)</b>	5106
<b>MELTING POINT (°C)</b>	> 1000
<b>pH VALUE</b>	7 to 8
<b>TRUE DENSITY (g/cm³)</b>	2.3 to 2.4
<b><u>TYPICAL SIEVE ANALYSIS</u></b>	<b><u>G/, Passing</u></b>
<b><u>(MICRONS)</u> 88</b>	90 to 95
74	85 to 90
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