

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

PRODUCT NAME: Peach Stone Granules

PRODUCT CODE: 60188

SUPPLIER: The Soap Kitchen. Units 2 D&E Hatchmoor Ind/Est, Torrington, EX38 7HP
Emergency Tel No: 01805 622944 Emergency Contact: Mr. Richard Phillips.

2. COMPOSITION / INFORMATION ON INGREDIENTS.

DEFINITION/BOTANICAL ORIGIN: The powder obtained from the dried, ground seeds of *Prunus persica*.
Material is sterilised by irradiation.

H-No: CAS No: n/a Status: natural
CoE No: FEMA: Additives: none
RIFM: EINECS: RTECS:
INCI name: *Prunus persica* (Peach) Seed Powder

3. HAZARDS IDENTIFICATION:

Not considered a hazard under normal conditions of use, but avoid excessive exposure.

4. FIRST-AID MEASURES:

INHALATION: Dust may be irritating to the respiratory tract. Remove to fresh air. Seek medical advice if any breathing difficulty.

EYE CONTACT: Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.

SKIN CONTACT: Not considered a hazard under normal conditions of use, but avoid excessive exposure

INGESTION: Seek medical advice.

OTHER: When assessing action take Risk & Safety Phrases into account (Section 15)

5. FIRE FIGHTING MEASURES.

EXTINGUISHING MEDIA Use Carbon Dioxide, foam or water spray.

SPECIAL MEASURES: Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

6. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS: Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

ENVIRONMENT PRECAUTIONS: Do not dispose of waste into drains.

CLEANING UP METHODS
SPILLAGES: Remove all potential ignition sources. Sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7. HANDLING & STORAGE.

PRECAUTIONS IN HANDLING:	Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.
STORAGE CONDITIONS:	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.
FIRE PROTECTION:	Keep away from ignition sources & naked flames.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

RESPIRATORY PROTECTION:	Avoid excessive exposure – wear dust mask
VENTILATION:	Ensure good ventilation of working area.
SKIN PROTECTION:	Wear gloves and protective clothing.
EYE PROTECTION:	Use safety glasses.
WORK/HYGIENE PRACTICES:	Wash hands with soap & water after handling.

9. PHYSICAL & CHEMICAL PROPERTIES.

APPEARANCE:	Brown granules	
ODOUR:	Faint	
SOLUBILITY IN WATER:	Insoluble	
DENSITY (G/L):	630 – 770	
ASH (%):	3 max	
MOISTURE (%):	15 max	
Sieve Analysis:	<u>BSS mesh</u>	<u>% retained (cumulative)</u>
	18	nil
	22	1 max
	25	3 max
	36	50 – 95
	52	85 min

10. STABILITY & REACTIVITY.

REACTIVITY:	It presents no significant reactivity hazards, by itself or in contact with water. No known materials to avoid
DECOMPOSITION:	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11. TOXICOLOGICAL INFORMATION.

No data available.

12. ECOLOGICAL INFORMATION.

BIODEGRADABILITY:	Product is expected to be biodegradable.
PRECAUTIONS:	Avoid surface contamination of soil, ground & surface water.

13. DISPOSAL CONSIDERATIONS.

Avoid disposing to drainage systems. Dispose of in accordance with local regulations

14. TRANSPORT REGULATIONS.

Road (ADR/RID): n/a
Air (IATA/ICAO): n/a
SEA (IMDG): n/a
CHIP: See section 15

15. REGULATORY INFORMATION.

HAZARDS: n/a
SYMBOLS: n/a
RISK PHRASES: n/a
SAFETY PHRASES: n/a

16. OTHER INFORMATION.

Cosmetics Directive 7th Amendment: Not restricted

PACKAGING:

Type

Suitability

Glass	Yes
Lacquer lined steel/tin	Yes
Aluminium	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

SHELF LIFE

For cosmetics use, minimum shelf life of 36 months when stored within advised conditions. Re-test at 6 monthly intervals.

Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.