

# **MSDS**

## 1. PRODUCT AND COMPANY IDENTIFICATION

Name of the product: Soap Nut Powder

Botanical Name: Acacia Concinna Powder

Distributor Company Name: Botanic Planet Canada Inc.

Address: 2 Bram Crt Unit # 3-4 Brampton Ontario L6W 3R6 Canada

Emergency telephone: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. COMPOSITION

Name: Acacia Concinna

Cas No 8047-15-2.

EINECS No. 232-462-6

Concentration: 100%

## 3. HAZARDS IDENTIFICATION

Soap nuts are generally considered non-toxic and safe for typical use in laundry and personal care.

#### 4. FIRST AID MEASURES

**EYE CONTACT:** Rinse immediately with plenty of water for 10 minutes at least. Contact a physician if symptoms persist.

SKIN CONTACT: Known to be safe on Skin, Allergic people should do patch test before use.

**INGESTION:** Wash the mouth with water, seek medical advice immediately.

**INHALATION:** Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

#### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED: 6 CO2, foam, dry chemicals.

NON-RECOMMENDED: Do not use direct water jet on burning material.

**EXTINGUISHING PROCEDURES:** Closed containers may build up pressure at elevated temperature. If possible, containers should be closed with a water spray.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL:** Use an individual protective equipment (waterproof boots, suitable protective clothing, safety glasses). Prevent any contact with hot surfaces. Do not approach facing the wind.

ENVIRONMENT PRECAUTIONS: Keep away from drains, surface and groundwater and soil.

**METHODS FOR:** Contain spilled material cover with an inert, noncombustible, Inorganic absorbent material or sweep up and remove to an approved disposal container. Avoid open flames or other sources of ignition.

## 7. HANDLING AND STORAGE

**PRECAUTIONS IN HANDLING**: Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

**STORAGE CONDITIONS:** Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Keep air contact to a minimum.

FIRE PROTECTION: Keep away from Ignition sources and naked flame.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** Avoid breathing directly on the product. Apply local ventilation when appropriate.

**VENTILATION:** Ensure good ventilation of the work station.

HAND PROTECTION: Known to be very safe for hands and skin, non-Harmful.

**EYE PROTECTION:** Use safety glasses.

WORK/HYGIENIC PRACTICES: Wash hands with soapnut powder and water after handling.

#### 9. PHYSICAL & CHEMICAL PROPERTIES

Physical Form: Powder

Color: Light beige to dark brown

**Oduor:** Faint, distinctive

pH: N/A

**Solubility:** Water/Insoluble in oil and fats.

#### 10. STABILITY & REACTIVITY

**REACTIVITY:** It presents no significant reactivity hazards by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

**DESCOMPOSITION:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

#### 11. TOXICOLOGICAL INFORMATION

The test gives information on oral toxicity: LD 50 mg/kg

Dermal Toxicity: LD 50 mg/kg

Inhalation Toxicity: LC 50 mg/kg

#### 12. ECOLOGICAL INFORMATION

**BIODEGRADABILITY:** Not determined

**PRECAUTIONS:** Prevent contamination of soil, ground and surface water.

#### 13. DISPOSAL CONSIDERATION

In accordance with local environment laws. Avoid disposing into drainage Systems and into the environment.

### 14. TRANSPORT INFORAMTION

Labeling & precautions to be taken while in transit (air, land & ship) It also gives UN no. class category.

#### 15. REGULATORY INFORMATIONS

Will give hazard identifications (label, symbol & description) with respect to the regulatory board

#### 16. OTHER INFORMATION

Any other commodity specific information not covered in the about point.

This product is a 100% pure and natural. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge and specifications. The analysis and statements herein constitute the most complete information available to Botanic Planet Canada Inc. Please refer to all relevant technical information specific to the product, prior to use. This information contained in this material safety Data sheet is obtained from current and reliable sources. As an ordinary or otherwise user(s) of this product is outside the control of Botanic Planet Canada Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use (s) (including damages or injury) or any obtained. Botanic Planet Canada Inc. expressly disclaims responsibility as to the ordinary or otherwise uses. Furthermore, Botanic Planet Canada Inc. makes no claims as to the fitness for any use, and you should consider nothing container herein as a recommendation. The Liability of botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario Canada.

