

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : April 21,2022 Print Date : April 26, 2024

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Arrowroot Powder Raw Material

Botanical name : Maranta arundinaceae

INCI name : Maranta Arundinacea Root Powder

CAS # : -

Country of Origin : India

Product use : Domestic and Industrial (For Cosmetics Use)

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

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

#### 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

#### **GHS Classification**

Skin corrosion/irritation - Category 2

## **GHS Label elements, including precautionary statements**



Signal: Warning

# Hazard statement(s)

H315 Causes skin irritation

## Precautionary statement(s)

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P362 Take off contaminated clothing.

## 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name CAS NO EC NO Concentration

Arrowroot Powder Raw Material - - 100%

#### 4. FIRST AID MEASURES

## Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation

occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

### **Inhalation**

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

## Ingestion

Seek medical attention or contact local poison control center.

### 5. FIRE FIGHTING MEASURES

# Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

## Unsuitable extinguishing media

Water spray, water jet.

## Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

## **Resulting gases**

Carbon oxides.

#### **6. ACCIDENTAL RELEASE MEASURES**

### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

#### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

## Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## **Exposure controls**

Odor is inadequate to warn of overexposure.

## **Eyes**

Use tightly sealed goggles.

#### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

## Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : White free flowing powder.

Odor : Characteristic.
pH : 5.0 to 7.0

## 10. STABILITY AND REACTIVITY

## Reactivity

This material presents no significant reactivity hazard.

## **Chemical stability**

Chemically stable.

## Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 11. TOXICOLOGICAL INFORMATION

## **Acute toxicity**

Not available.

#### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

### 12. ECOLOGICAL INFORMATION

# Persistence and degradability

Not available.

## Mobility in soil

Not available.

### Other adverse effects

Not available.

### 13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

#### 14. TRANSPORT INFORMATION

### **US DOT Shipping Description (Land)**

Not regulated

## **IMO-IMDG Shipping Description (Sea)**

Not regulated

## IATA Shipping Description (Air)

Not regulated

### 15. REGULATORY INFORMATION

#### **GHS Hazard Statements**

See Section 2.

## **GHS Precautionary Statements**

See Section 2.

#### 16. OTHER INFORMATION

Revision date : April 21,2022

#### **Disclaimer & Caution**

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Ontario, Canada.



www.newdirectionsaromatics.com Tel: 1-800-246-7817 Fax: 1-800-246-8207