



## Safety Data Sheet Arrowroot Powder

### SECTION 1: Identification

#### 1.1 Product identifier

Product name	Arrowroot Powder
Product number	bna-166
Brand	Bulk Apothecary

#### 1.3 Recommended use of the chemical and restrictions on use

Personal Care Formulations

#### 1.4 Supplier's details

Name	Bulk Apothecary
Address	115 Lena Dr Aurora OH 44202 United States
Telephone	1-888-728-7612
email	sales@bulkapothecary.com

#### 1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

### SECTION 2: Hazard identification

#### General hazard statement

Not classified as a hazardous material

#### 2.1 Classification of the substance or mixture

##### GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

#### 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

#### 2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

# Safety Data Sheet

## Arrowroot Powder

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

##### Components

##### 1. Arrowroot starch

Concentration	100 % (weight)
CAS no.	9057-07-2

### SECTION 4: First-aid measures

#### 4.1 Description of necessary first-aid measures

If inhaled	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
In case of skin contact	Not hazardous however over exposure may cause slight irritation. Flush with water.
In case of eye contact	Flush with plenty of cold water for 15 minutes and seek medical attention if irritation persists.
If swallowed	If large quantities of this material are swallowed, call a physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person.

### SECTION 5: Fire-fighting measures

#### 5.1 Suitable extinguishing media

This material is compatible with all extinguishing media.

#### 5.3 Special protective actions for fire-fighters

Fire fighters should wear chemical goggles, proper equipment and self-contained breathing apparatus.

### SECTION 6: Accidental release measures

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

Wear chemical goggles

#### 6.2 Environmental precautions

Avoid contamination of water sources.

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

Sweep, scoop or vacuum spilled material and containerize for disposal. Flush residue with water. Observe environmental regulations.

# Safety Data Sheet

## Arrowroot Powder

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Avoid breathing dust. Promptly clean up spills. Store away from oxidizing agents. Keep away from eyes.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep containers closed. Protect from extremes of temperature and humidity during storage. Recommended storage conditions 68-110F and 54-87% humidity.

### SECTION 8: Exposure controls/personal protection

#### 8.3 Individual protection measures, such as personal protective equipment (PPE)

##### Eye/face protection

Chemical goggles. Eye wash fountain should be available.

##### Body protection

Gloves & Aprons should be worn.

##### Respiratory protection

Use adequate ventilation and NIOSH-approved respiratory devices where dust occurs. Observe OSHA regulations for respirator use (29 CFR 1910.134)

### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	White Powder
Odor	Odorless
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	
Solubility(ies)	
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	
Oxidizing properties	

### SECTION 10: Stability and reactivity

# Safety Data Sheet

## Arrowroot Powder

### 10.1 Reactivity

Stable under normal conditions of storage and use. May react with oxidizing agents.

### 10.4 Conditions to avoid

Excess heat

### 10.5 Incompatible materials

Oxidizing agents

### 10.6 Hazardous decomposition products

Will Not Occur.

## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

Not Available

## SECTION 12: Ecological information

#### Toxicity

Not Available

## SECTION 13: Disposal considerations

### Disposal of the product

Dispose according to local, state and federal regulations.

## SECTION 14: Transport information

#### DOT (US)

Not regulated

#### IMDG

Not regulated

#### IATA

Not regulated

## SECTION 15: Regulatory information

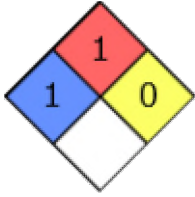
### HMIS Rating

Arrowroot Powder	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

### NFPA Rating

# Safety Data Sheet

## Arrowroot Powder



### SECTION 16: Other information

#### 16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Bulk Apothecary be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Bulk Apothecary has been advised of the possibility of such damages.