

## MATERIAL SAFETY DATA SHEET (MSDS)

### Section 1 Identity (As used on label and list)

**Product:**  
Sunflower Seeds

**Manufacturer:**  
Bridgewell Resources  
12420 SE Carpenter Dr  
Clackamas, OR 97015

Date of Preparation: 11-05-10    Revised:    Manufacturer's Telephone: 503.723.5410

### Section 2 Composition of Hazardous Ingredients

Not a hazardous material under the Department of Labor definitions. Is Generally Recognized as Safe (GRAS) under the Food, Drug and Cosmetic Act.

### Section 3 Hazardous Identification

**Primary Routes of Entry:** Skin, Eye, Ingestion, Inhalation  
**Signs & Symptoms of exposure:** May be irritating to skin, eyes, throat, and lungs. Repeated contact may cause allergic skin reactions  
**Principle Hazardous Components:** None

### Section 4 First Aid Measures

**Eye:** Flush immediately with clean water for at least 10 minutes; contact physician if irritation persists  
**Skin:** N/A  
**Inhalation:** N/A

### Section 5 Fire Fighting Measures

**Flammable:** No  
**Flash point and Method:** N/A  
**Extinguishing Media:** Water, Foam, CO2, Dry Chemical

**Special Fire Fighting Procedures:**  
Standard procedures

**Unusual Fire & Explosion Hazards:**  
None known

### Section 6 Accidental Release Measures

**If material is spilled:** Contain spill and recover product. Report spills to appropriate authorities if required

**Environmental Precautions:** Dispose of in accordance with local, state, and federal regulations

### Section 7 Handling & Storage

**Handling:** Ref section 8

**Storage:** Store in a cool, dry, ventilated area. Keep containers tightly closed and upright when not in use. Wash hands before use.

## Section 8 Exposure Controls/Personal Protection

**Eye Protection:** Not required but safety glasses or other eye protection recommended  
**Skin Protection:** Not required  
**Respiratory Protection:** Paper or cloth mask recommended  
**Ventilation:** Material should be handled in a manner that will minimize dusting. Adequate local ventilation recommended  
**Other :** None required

## Section 9 Physical & Chemical Properties

**Physical State:** Seeds  
**Appearance:** Off white- light gray  
**Odor:** Free from foreign odors  
**Specific Gravity:** N/A  
**Solubility in Water:** N/A  
**Boiling Point::** N/A  
**Melting Point:** N/A  
**Vapor Pressure (mm Hg):** N/A  
**Vapor Density:** N/A

## Section 10 Stability & Reactivity

**Stability:** Stable under heat and does not react with water  
**Incompatibility:** None known  
**Hazardous Decomposition Products:** None known  
**Hazardous Polymerization:** None known

## Section 11 Toxicological Information

**Positive Teratogen / Mutagen / Carcinogen (NTP):** NO  
**Potential Carcinogen OSHA / IARC:** NO

## Section 12 Ecological Information

N/D

## Section 13 Disposal Considerations

**Waste Disposal Method(s):** Place material into sealed containers and dispose of in accordance with current laws and regulations

## Section 14 Transportation Information (DOT shipping information)

**Consumer commodity:** Not Required

## Section 15 Regulatory Information

Immediate (Acute) Health N Sudden Release of Pressure N  
 Delayed (Chronic) Health N Reactivity N Fire N

State Right-To-Know (RTK) Information: Check with specific state authorities since regulations vary within the states.

## Section 16 Disclaimer

To the best of our knowledge, the information contained herein is accurate and is provided in good faith to comply with applicable federal and state laws. However, we cannot assume any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user.

All materials may present unknown hazards and should be used with caution, although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

## **Section 17      Other Information**

Format follows ANSI-Z400. 1-1993 Prepared 01/30/09 and revised.

NA = Not Applicable      ND = Not Determined