

MATERIAL SAFETY DATA SHEET (MSDS)

Section 1 Identity (As used on label and list)

Product:
Caraway Seed, Whole

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

Date of Preparation: 10-19-10 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: 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: Brown
Odor: Characteristic
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