

# **SAFETY DATA SHEET**

## I. IDENTIFICATION

PRODUCT NAME: PAR4 9-3-7 Granulated Multi-purpose Fertilizer

DISTRIBUTOR: Bridgewell Agribusiness LLC

12420 SE Carpenter Drive Clackamas, OR 97015 (503) 723-5410

## II. HAZARD(S) IDENTIFICATION

**PRECAUTIONARY** 

STATEMENT: Eye Contact: May cause irritation. Ingestion: May Cause Gastrointestinal tract disorders, nausea,

diarrhea, or vomiting. Inhalation: Not considered a hazard. Skin contact: May cause irritation -

especially to sensitive individuals.

OSHA Nuisance dust limit of 15 mg/M (total) and 5 mg/M (respirable) & ACGIH Nuisance Dust Limit of 10mg/M (total) and 3mg/M (respirable) may apply to this product.

# **III. COMPOSITION/INFORMATION ON INGREDIENTS**

SUBSTANCES

CHEMICAL NAME: PAR4 9-3-7 Granulated Multi- purpose Fertilizer

INGREDIENTS: Feather meal, blood meal, meat & bone meal and potassium sulfate. Non-hazardous ingredients.

#### **IV. FIRST-AID MEASURES**

INHALATION: Not normally a problem. Remove to fresh air.

SKIN CONTACT: Wash affected area promptly with mild soap and water. If irritation persists, obtain medical attention.

EYE CONTACT: Remove contact lenses, flush eyes, including under eyelids, with large amounts of water for at least 15

minutes. If irritation persists, obtain medical attention

INGESTION: Give 2 to 4 glasses of water to drink and induce vomiting by touching back of throat with finger. Do not

attempt to give anything by mouth or to induce vomiting to an unconscious person.

## V. FIRE-FIGHTING MEASURES

FIRE HAZARD: Non-Flammable/ Self Extinguishing

LEL-UEL: NA

EXTINGUISHING

METHOD: Foam, Water Spray, Carbon Dioxide

FLASH POINT: NA AUTO-IGNITION: NA

**FIREFIGHTING** 

PROCEDURES: Fire fighting should wear full-faced, self-containing breathing apparatus and impervious clothing

(gloves, hood, suits and rubber boots). Prevent runoff from entering drains, sewers, or bodies of water.

Fertilizer will become slippery when wet. Guard against falls.

UNUSUAL FIRE AND

EXPLOSION HAZARDS: Product is not flammable; however, some ingredients may burn and/or decompose under fire

conditions to give off oxides of nitrogen, carbon and/or phosphorus, which may be toxic.

#### VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS SPILLED: Sweep, shovel or vacuum material into labeled container with minimum generation of dust for use

according to label or for disposal. Do not allow product to contaminate drains, sewers, ditches,

streams or bodies of water. Prevent large quantities from contacting vegetation.

## **VII. HANDLING AND STORAGE**

HANDLING: Avoid contact with skin, eyes & clothing. Do not take internally. Avoid breathing dust. Wash after

handling. Do not apply directly to water. Do not contaminate water by disposal of equipment wash

water.

STORAGE: Store in cool, dry area out of reach of children and animals. Keep separate from other fertilizer,

pesticides, seed, feed and foodstuffs.

# **VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

VENTILATION SHOULD BE SUFFICIENT TO MAINTAIN DUST LEVELS BELOW APPLICABLE EXPOSURE LEVELS, SAFETY GLASSES/ GOGGLES, GLOVES, DUST MASK, AND LONG-SLEEVED CLOTHING RECOMMENDED WHEN DUST LEVELS ARE EXCESSIVE. CLEAN CLOTHING.

## IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Light Brown, Free-flowing granules

VAPOR PRESSURE: NA
VAPOR DENSITY: NA
MELTING POINT: NA

SOLUBILITY(IES): Soluble in water

INITIAL BOILING POINT: NA FLASH POINT: NA EVAPORATION RATE: NA BULK DENSITY: NA

## X. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO BE

AVOIDED: Excess heat and humidity

LIST OF INCOMPATIBLE

MATERIALS: May be corrosive to metals when wet

**HAZARDOUS** 

DECOMPOSITION: Oxides of nitrogen, carbon and/or phosphorus

**HAZARDOUS** 

POLYMERIZATION: Will not occur

## XI. TOXICOLOGICAL INFORMATION

NONE

# XII. ECOLOGICAL INFORMATION

KEEP OUT OF ANY BODY OF WATER. DO NOT APPLY DIRECTLY TO WATER.

## XIII. DISPOSAL CONSIDERATIONS

DISPOSE ACCORDING TO USEPA GUIDELINES ARE OUTLINED IN RCRA. FOLLOW STATE AND LOCAL REGULATIONS. BE CERTAIN CONTAINER IS COMPLETELY EMPTY BEFORE DISPOSAL. DO NOT RE-USE CONTAINER.

## **XIV. TRANSPORT INFORMATION**

THIS PRODUCT IS NOT A DOT HAZARDOUS MATERIAL

#### XV. REGULATORY INFORMATION

SARA INFORMATION: SARA Title III SEC 311/312 Hazard Categories

STATE RIGHT-TO-KNOW

INFORMATION: Check with specific states authorities since regulations vary within the states.

NFPA/HMIS RATING: Health: 1 Fire:0 Reactivity:0 0=Least, 1=Slight, 2=Moderate, 3=High, 4= Extreme

### **XVI. OTHER INFORMATION**

Date Prepared: 6/18/15

## **IMPORTANT:**

This information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. Buyer assumes all risk of use, storage and handling of product in compliance with applicable federal, state and local laws and regulations. Bridgewell Agribusiness LLC and its subsidiaries make no warranty of any kind, express or implied, concerning the accuracy or completeness of the information and data herein. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded.

The information in this SDS is provided without warranty of any kind, express or implied. The information contained herein is made available solely for consideration, investigation, and verification by the original recipients hereof. Users should consider this information only as a supplement to other information gathered by or available to them. Users should make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of these materials for the safety and health of employees, customers, and the environment. This hazard information is not a substitute for risk assessment under actual conditions of use. Users have the responsibility to keep currently informed on chemical hazard information to design and update their own programs, and to comply with all applicable national, federal, state, and local laws and regulations regarding safety, occupational health, right to know, and environmental protection.

Bridgewell Agribusiness LLC and its subsidiaries will not be liable for claims relating to any party's use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading.