

SAFETY DATA SHEET

I. IDENTIFICATION

PRODUCT NAME: PAR4 Fish Meal Fertilizer 9-4.5-0
DISTRIBUTOR: Bridgewell Agribusiness LLC
12420 SE Carpenter Drive
Clackamas, OR 97015
(503) 723-5410
PRODUCT USE: Fertilizer

II. HAZARD(S) IDENTIFICATION

HAZARD STATEMENTS: Possible stomach disorders if taken orally, possible lung congestion if breathed.
PRECAUTIONARY STATEMENT: Avoid inhalation. In case of dust or granule in the eyes, flush thoroughly with running water. In case of skin contact wash thoroughly with soap and water. In case of ingestion give plenty of water to drink and provoke vomiting. If needed, call a doctor. Inhalation of dust may aggravate asthma in susceptible individuals.

III. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCES
CHEMICAL NAME: Fish Meal Fertilizer 9-4.5-0
COMPONENT: Fish Meal
CAS NUMBER: NA

IV. FIRST-AID MEASURES

INHALATION: In case of inhalation of fumes from overheating or combustion, move to fresh air. If needed, seek medical attention.
SKIN CONTACT: Wash thoroughly with soap and water
EYE CONTACT: In case of dust or granule in the eyes, flush thoroughly with running water.
INGESTION: Give plenty of water to drink and provoke vomiting. If needed, call a doctor.

V. FIRE-FIGHTING MEASURES

FIRE HAZARD: High Airborne dust concentrations have the potential for explosion.
FLASHPOINT: NA
EXTINGUISHING METHOD: Water, CO₂, dry chemical foam
FIRE FIGHTING ADVICE: Treat as class A. Wear self-contained breathing apparatus to fight large fires.
FLAMMABLE LIMITS: NA

VI. ACCIDENTAL RELEASE MEASURES

Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Avoid dusting or misting conditions during cleanup. If material is uncontaminated, collect and reuse as

recommended for product. If contaminated, put in appropriate container and dispose. Keep spills away from drinking water supplies. After cleaning up spill, flush area with water.

VII. HANDLING AND STORAGE

HANDLING: See Label. Wash hands with soap and water after handling product.
STORAGE: Store in a cool, dry area away from incompatible materials and heat sources. Store away from feed and foodstuffs, as well as household cleaning products. Avoid container breakage; keep away from sparks, flames and excessive heat. Keep out of reach of children and pets.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EFFECTS OF EXPOSURE: Avoid inhalation or contact with skin, eyes, or clothing.
ENGINEERING CONTROLS: Ventilation and personal protection are recommended whenever dust levels are high or product does not remain intact. Running water should be available in case material gets in eyes.
RESPIRATORY PROTECTION: If airborne dust levels are high or product does not remain intact, use a combination of engineering controls, such as ventilation, and personal protection, such as an approved respirator, to reduce exposures to acceptable levels.
EYE AND FACE PROTECTION: Goggles recommended dust mask with organic vapor filter.
SKIN PROTECTION: None required for normal use. If prolonged or repeated use irritates skin, use neoprene or PVC gloves.
OTHER PROTECTIVE CLOTHING: Normal work clothing
WORK/ HYGIENIC PRACTICES: Open wounds should be kept clean and suitable protected.

IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Light tan to medium brown, solid, granular, powder or pellets.
ODOR: Organic and earthy
VAPOR PRESSURE: Not applicable
pH: Not applicable
DENSITY: 38-40 lbs/cubic foot
MELTING POINT: Decomposes
SOLUBILITY(IES): Insoluble in water
INITIAL BOILING POINT: Decomposes
EVAPORATION RATE: Not applicable
SPECIFIC GRAVITY: Not applicable

X. STABILITY AND REACTIVITY

STABILITY: Stable
CONDITIONS TO BE AVOIDED: NA
LIST OF INCOMPATIBLE MATERIALS: None known
HAZARDOUS DECOMPOSITION: None known. No Hazardous polymerization.

XI. TOXICOLOGICAL INFORMATION

EFFECTS OF EXPOSURE: Possible nausea, skin or eye irritation. Inhalation of dust may aggravate asthma. Eye contact with product may cause irritation, flush eyes with water as soon as possible. No data on acute and chronic toxicity.

LISTED AS CARCINOGEN: No known carcinogenicity, teratogenicity, mutagenicity, or reproductive effects.

XII. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Keep out of lakes, streams or ponds.
PERSISTENCE AND DEGRADABILITY: Fertilizer granules are insoluble in water and biodegradable.
AQUATIC TOXICITY: None known

XIII. DISPOSAL CONSIDERATIONS

DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. UNCONTAMINATED PRODUCT MAY BE REUSED AS FERTILIZER.

XIV. TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION: Not DOT regulated

XV. REGULATORY INFORMATION

CONTACT LOCAL AUTHORITIES FOR PROPER DISPOSAL OF LARGE QUANTITIES OF UNUSED PRODUCT.

XVI. OTHER INFORMATION

Date Prepared: 7/26/17

IMPORTANT:

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