SAFETY DATA SHEET
Richlawn™ Organic 100 5-3-2

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Richlawn™ Organic 100 5-3-2
GENERIC NAME: Organic Fertilizer
MANUFACTURER: Richlawn™ Turf Food, LLC.
ADDRESS: 15121 County Road #32
Platteville, CO 80651

SDS NUMBER: 1005
DATE ISSUED: January, 7 2014
MANUFACTURER PHONE: 303-659-6003
MANUFACTURER FAX: 303-659-2463
MEDICAL EMERGENCY PHONE: 800-222-1222

SECTION II – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
Can burn in a fire, but is not ordinarily an emergency problem. Not a fire hazard in open areas, however, during a fire, irritating and toxic fumes may be generated by thermal decomposition or combustion.

POTENTIAL ADVERSE EFFECTS:

- Routs of exposure: Inhalation, skin contact
- Eye Contact: May cause eye irritation. Avoid contact with eyes.
- Skin Contact: Essentially nonirritating to skin. Mechanical injury only.
- Ingestion: Toxicity has not been determined; however it is believed to be low. Nausea and vomiting could be expected upon large dose ingestion; get medical attention.
- Inhalation: Irritating to mucous membranes and respiratory tract. May cause sore throat, coughing, difficult breathing and severe lung congestion.

OSHA TWA PEL: This product is regulated as a nuisance dust under OSHA criteria.

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	THRESHOLD LIMIT VALUE
DPW (Dried Poultry Waste)	N/A	

SECTION IV - FIRST AID MEASURES

INHALATION: Move to an area free from risk of further exposure. Symptomatic treatment if required. No adverse effects anticipated by this route of exposure incidental to proper handling.
EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention
SKIN CONTACT: Wash affected areas with soap and water. Obtain medical attention if irritation persists.
INGESTION: Don't induce vomiting. Seek medical attention.

SECTION V - FIREFIGHTING MEASURES

NFPA RATING: Health: 0 Fire: 1 Reactivity: 0 Other: 0
FLASHPOINT AND METHOD: N/A
EXTINGUISHING METHOD: Water fog, foam, carbon dioxide, and dry chemicals
FIRE OR EXPLOSION HAZARDS: This material may burn, but will not readily ignite.
SPECIAL FIREFIGHTING PROCEDURES: Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Using a clean shovel place material into clean, dry container and cover loosely; move containers from spill area. Prevent entry into sewer or waterways.

SECTION VII - HANDLING AND STORAGE

STORAGE: Store in a cool dry place away from children, pets, feed and food products, and seed. Avoid humid or wet conditions as product will cake and become hard. Do not contaminate water supplies by handling and storage of product.
HANDLING: Avoid eye contact and avoid breathing dusts if generated. Good housekeeping is recommended to prevent the accumulation of dust.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Safety glasses or goggles are recommended.
SKIN CONTACT: Avoid skin contact, wear normal work gloves.
INHALATION: None needed under normal conditions of usage. However, in dusty atmospheres, use a respirator approved for dust.
VENTILATION: Provide adequate ventilation.

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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: Granules
COLOR: Gray
ODOR: Slight odor
MELT POINT: NA
BULK DENSITY: ND
FREEZE POINT: NA
SOLUBILITY IN WATER: 5%
VAPOR PRESSURE: NA
% VOLATILE BY WEIGHT (VOC): Nil
VAPOR DENSITY: NA

SECTION X - REACTIVITY

STABILITY: Stable
INCOMPATIBILITY: Corrodes metals when wet
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, sulfur, iron, phosphorus, and irritating hydrocarbon particulate
HAZARDOUS POLYMERIZATION: Will not occur

SECTION XI – TOXICOLOGICAL INFORMATION

Routes of entry: Primary routes of entry are inhalation, eye contact and skin contact
Eye Irritation: May cause mild to moderate irritation
Skin Irritation: May cause slight irritation
Inhalation: May cause mild respiratory tract irritation
Ingestion: May cause stomach distress, nausea or vomiting
Carcinogenic Potential: None listed in OSHA, NTP, IARC or ACGIH

SECTION XII - ECOLOGICAL INFORMATION

Ecological: Prevent entry into sewers or waterways

SECTION XIII- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Review federal, state and local government requirements prior to disposal.

SECTION XIV - TRANSPORTATION INFORMATION

DOT SHIPPING NAME: Not Regulated
DOT LABEL: None
DOT HAZARD CLASS: Fertilizers, dry, NOI
UN/NA NUMBER: None

SECTION XV - REGULATORY INFORMATION

SARA Hazard Notification/Reporting

Immediate: Yes Fire: No Sudden Release of Pressure: No
Delayed: No Reactive: No

SARA Title 313, Toxic chemicals: None
Section 302-304 (30 CFR 350): None
Extremely hazardous substance (EHS): None
RCRA Hazardous waste: None
Prop 65: Not listed