

SAFETY DATA SHEETS

This SDS packet was issued with item:

078906614

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078906613

SAFETY DATA SHEET

EW Nutrition USA, Inc.

EquiOtic 7g Packet

DATE PREPARED: 18 MAR 2016

SDS NUMBER: 618130A

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: EquiOtic 7g Packet

General Use: Feed Supplement

Manufacturer's Name: EW Nutrition USA, Inc.

Manufacturer's Address: 3227 99th Street, Des Moines, Iowa 50322, USA

Manufacturer's Additional Information: Phone: +1 (515) 251-7430, Fax: +1 (515) 251-7427

Email: info.usa@ew-nutrition.com, Website: www.ew-nutritionusa.com

SECTION 2. HAZARDS IDENTIFICATION

Hazard Statements: Dust may irritate eyes.

Precautions:

Response: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Potential Health Effects, Based on Individual Components (May Vary Among Individuals)

EYES: Dust or fibers may cause mechanical irritation.

SKIN: Not expected to cause irritation under normal use.

INGESTION: Not expected to cause irritation under normal use.

INHALATION: Not expected to cause irritation under normal use.

Medical conditions aggravated by exposure: None known.

Chronic effects: Not known to contain component(s) at 0.1% or greater listed as a carcinogen or possible carcinogen.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

No known OSHA Hazardous Ingredients.

See Section 8 for exposure guidelines.

SECTION 4. FIRST AID MEASURES

EYES: Do not rub eye(s). Let the eye(s) water naturally for a few minutes. Have victim look right and left, then up and down. If particle/dust does not dislodge, gently flush with clean, lukewarm, gently flowing water for 5 minutes or until particle/dust is removed, while holding the eyelid(s) open. If irritation persists, immediately obtain medical attention. DO NOT attempt to manually remove anything stuck to the eye.

SKIN: No health effects expected. If irritation does occur, flush with lukewarm water, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

INGESTION: If irritation or discomfort occurs, obtain medical advice.

INHALATION: If symptoms are experienced, remove source of contamination or move victim to fresh air. Obtain medical advice.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point: Not applicable.

Extinguishing Media: Water fog or spray, dry chemical, foam, carbon dioxide

Special Fire Fighting Procedures: Use water, dry chemical, CO₂, or foam, as appropriate for surrounding fire. Use water spray to cool containers. Firefighters should use self-contained breathing apparatus and full turn-out (Bunker) gear when fighting fires involving chemicals, to protect against possible toxic fumes or vapors. Cool and use caution when approaching fire-exposed containers. This is an organic material that may burn.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Spill or leak procedure: Notify management of material spills. Product spills should be placed in recovery systems, or be shoveled into closed containers for disposal in an approved sanitary landfill or incinerator. Follow federal, state and local regulations for disposal.

SECTION 7. HANDLING AND STORAGE

Storage temperature: Store in a cool, dry location.

Handling and storage precautions: Store in a dry, cool, ventilated area in tightly closed containers out of the reach of children. Keep empty containers away from young children. Repeated inhalation of dust by susceptible individuals may result in allergic sensitization. See Sections 5, 6, and 8 for additional handling precautions.

SECTION 8. PERSONAL PROTECTION / EXPOSURE CONTROLS

ENGINEERING CONTROLS: Provide sufficient general and local exhaust ventilation to maintain safe exposure levels. Take measures to minimize exposure. Provide a source of clean water for flushing eyes and skin.

SAFETY DATA SHEET

EW Nutrition USA, Inc.

EquiOtic 7g Packet



Page 2 of 2

EYE PROTECTION REQUIREMENTS: Use ANSI-approved eye protection (e.g. safety glasses, goggles), as required by work conditions. Use ANSI-approved chemical splash goggles and face shield if splashing may occur.

SKIN PROTECTION REQUIREMENTS: Chemical-resistant gloves and clothing, as needed, to prevent skin contact. Wash hands before eating, drinking, or smoking.

RESPIRATORY PROTECTION: To protect against inhalation, a NIOSH-approved air purifying respirator with organic vapor cartridges and dust/mist pre-filters may be permissible. Use a positive pressure air-supplied respirator for unknown or uncontrolled situations, or when air-purifying respirators may not provide adequate protection.

AIRBORNE EXPOSURE LIMITS

Components	OSHA PEL/TWA	ACGIH TLV/TWA	STEL
Definitions:			
PEL =	Permissible		
TLV =	Threshold Limit Value		
TWA =	Time-weighted average (8 hour day)		
STEL =	Short term exposure limit (15 minutes), no more than 60 minutes/day		
(c) =	Ceiling (not to be exceeded under any condition)		
(s) =	Skin		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form:	Fine powder	Solubility in Water:	Soluble
Color:	off white, free flowing powder	Specific Gravity / Density (water = 1):	N/A
Odor:	Characteristic	Evaporation Rate (butyl acetate = 1):	N/A
Boiling Range (° F):	N/A	Vapor Pressure (mmHg):	N/A
pH:	N/A	Vapor Density (air = 1):	N/A

SECTION 10. REACTIVITY

Stability: Stable under anticipated storage and handling conditions.

Hazardous polymerization: Will not occur.

Incompatibilities (Materials to Avoid): Avoid strong oxidizers, such as chlorine, open flames, sparks and excessive heat.

Hazardous decomposition products: May produce irritating or toxic combustion products when heated to decomposition.

SECTION 11. TOXICOLOGICAL INFORMATION

Product not tested as a whole. Refer to Section 3 for potential health hazards.

SECTION 12. ECOLOGICAL INFORMATION

Product is biodegradable.

SECTION 13. DISPOSAL CONSIDERATIONS

Recycle or dispose of contents and empty containers according to federal, state and local regulations.

Keep out of trash, water, sewer and drainage systems.

SECTION 14. TRANSPORTATION INFORMATION

Not a DOT Hazardous Material.

SECTION 15. REGULATORY INFORMATION

California Proposition 65 statement: This product does NOT contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

Does not contain any chemicals subject to the reporting requirements of SARA Title III, Section 313 (40 CFR Part 372) above de minimis concentrations.

SECTION 16. OTHER INFORMATION

All Safety Data Sheets were updated to GHS standards

The information contained in this SDS is based on data available to us from supplier, and is believed to be true & correct; however, no warranty, expressed or implied, regarding the accuracy of this data or results obtained from the use of this product. EW Nutrition USA, Inc. and its employees assume no responsibility for injury or damage from the use of this product.