# **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

078908226

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

078695939

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078906613 078906614

Section 1. PRODUCT AND COMPANY IDE	NTIFICATION		
EW Nutrition USA, Inc.	DATE PREPARED	SUPERSEDES	
3227 99 <sup>th</sup> . Street	05/24/2012	N/A	
Des Moines, Iowa 50322, USA			
Phone: +1 (515) 251-7430	MSDS NUMBER		
Fax: +1 (515) 251-7427	N/A		
Email: info.usa@ew-nutrition.com			
Website: www.ew-nutritionusa.com			
PRODUCT IDENTIFICATION			
EquiBios Gel			
Synonym(s): Direct fed microbial			
Chemical Name(s) of Primary Component(s)	CAS Number(s)	Chemical Formula	
N/A	N/A	N/A	
Section 2. INGREDIENTS/SUMMARY OF I	1A7ARDS		
		ardous (H)/Percent	
No known OSHA Hazardous Ingredients.	AS Ivanioci(s)	ardous (11)/1 creent	
See section 8 for exposure guidelines.			
SARA Title III Hazard Classifications			
( ) Immediate (Acute) Health Hazard	( ) Sudden Release of Press	ure Hazard	
( ) Delayed (Chronic) Health Hazard	( ) Reactive Hazard		
( ) Fire Hazard	(X) Not Hazardous		
WARNING STATEMENTS:			
Based on currently available data, this product	does not meet the OSHA definition of	of a hazardous	
substance. However, good industrial hygiene p	ractices should be used in handling it		
Section 3. PHYSICAL DATA			
Melting Point (° F): N/A	Boiling Point (° F): N/A	Boiling Point (° F): N/A	
Vapor Pressure (mmHg at 20° C): N/A	Vapor Density (air = 1): N/A		
Solubility in Water: Insoluble	Specific Gravity: N/A		
Evaporation Rate (butyl acetate = 1): N/A			
% Volatile by Volume: N/A			
Appearance/Odor: Brownish gold gel / Veget	able oil		
	and the state of t		
pH: N/A			
Section 4. FIRE AND EXPLOSION HAZAR	D DATA		
Flash Point (° F)/Method: N/A			
Extinguishing Media: (x) Water	er Fog (x) Foam		
(x) Dry (		Other (specify):	

Special Fire Fighting Procedures:

EquiBios Gel

Use water, dry chemical, CO<sub>2</sub>, or foam, as appropriate for surrounding fire. Use water spray to cool containers. Firefighters should use approved 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.

## Section 5. REACTIVITY DATA

Stability: Stable under anticipated storage and handling conditions.

Conditions to avoid: None

<u>Incompatibility (materials to avoid):</u> Avoid strong oxidizers, such as chlorine, open flames, sparks and excessive heat.

<u>Hazardous Decomposition Products or Byproducts:</u> May produce irritating or toxic combustion products when heated to decomposition.

### Section 6. HEALTH HAZARD DATA/FIRST AID PROCEDURES

#### EFFECTS OF SINGLE OVEREXPOSURE

Ingestion:

Not expected to cause irritation under normal use.

Skin:

Not expected to cause irritation under normal use. Not expected to cause irritation under normal use.

Inhalation: Eye:

Not expected to cause irritation under normal use.

#### EFFECTS OF REPEATED OVEREXPOSURE:

N/A

### CARCINOGENICITY:

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

#### SIGNIFICANT LABORATORY DATA WITH POSSIBLE RELEVANCE TO MAN:

No additional data found.

### MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY OVEREXPOSURE:

None known.

# FIRST AID PROCEDURES

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 does not dislodge, gently flush with clean, lukewarm, gently flowing water for 5 minutes or until particle 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.

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

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

NOTE TO PHYSICIAN: All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to

materials other than this product may have occurred.



#### Section 7. PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED: Notify management of material spills. Product spills should be placed in recovery systems or be shoveled into closed containers for disposal.

<u>WASTE DISPOSAL METHOD:</u> Place spills in recovery systems or place spilled material in an approved sanitary landfill or incinerator. Follow Federal, State and Local regulations for disposal.

<u>HANDLING AND STORAGE</u>: Store animal feed premixes in a cool, dry place, away from sources of high heat. Protect containers from damage. Keep containers closed when not in use.

# Section 8. CONTROL MEASURES AND WORKER PROTECTION INFORMATION

<u>Respiratory Protection (specify type)</u>: 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.

<u>Engineering Controls</u>: 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.

Protective Clothing: Chemical resistant gloves and clothing, as needed, to prevent skin contact.

<u>Eve Protection</u>: 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.

#### Section 9. REGULATORY STATUS

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 10. REFERENCES

# (1) Supplier MSDS

The information herein is given in good faith but no warranty, expressed or implied, is made.

