

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078044925

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

078914542

**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).**

078044941



Bayer HealthCare

# Synovi G3 Granules

Bayer Animal Health  
12707 Shawnee Mission Parkway  
Shawnee Mission, KS 66216  
Telephone Calls (913) 268-2000  
8 AM - 5 PM Monday thru Friday

Bayer Emergency Number 1-800-422-9874  
Bayer Information Number 1-800-633-3796  
Emergency Contact CHEMTREC  
1-800-424-9300 24 HOURS

## **SECTION 1 - IDENTIFICATION**

<b>PRODUCT NAME</b>	Synovi G3 Granules	<b>SYNONYMS</b>	None
<b>CHEMICAL FAMILY</b>	None	<b>THERAPEUTIC CATEGORY</b>	Supplement

## **SECTION 2 -- HEALTH HAZARD INFORMATION**

<b>EMERGENCY OVERVIEW</b>	For use in dogs use only. Possible irritant.		
<b>EYE</b>	May cause irritation.		
<b>SKIN</b>	May cause irritation.		
<b>INGESTION</b>	Not expected to be an ingestion hazard.		
<b>INHALATION</b>	May cause irritation.		
<b>ADVERSE SYSTEMIC EFFECTS</b>	None known		
<b>CHRONIC (CANCER) INFORMATION</b>	No ingredients are considered to be carcinogenic.		
<b>REPRODUCTION INFO</b>	No information available		
<b>MEDICAL CONDITIONS/MEDS AGGRAVATED BY EXPOSURE</b>	Some individuals with known allergies to animal products.		
<b>TARGET ORGANS</b>	None known		
<b>APPEARANCE</b>	Medium brown, speckled granulation	<b>ODOR</b>	Characteristic roast beef and liver aroma



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### **SECTION 3 – INGREDIENT INFORMATION**

<b><u>COMPONENT</u></b>	<b><u>CAS NUMBER</u></b>
Glucosamine Hydrochloride	66-84-2
Methylsulfonylmethane (MSM)	67-71-0
Creatine Monohydrate	6020-87-7
Perna Canaliculus	No number assigned
Proprietary Blend	Mixture
Eicosapentaenoic Acid (EPA)	10417-94-4
Docosahexaenoic Acid (DHA)	6217-54-5
Selenium	7782-49-2
Alpha Tocopheryl Acetate (Vitamin E)	58-95-7
Inert Ingredients	Mixture

### **SECTION 4 – FIRST AID MEASURES**

<b><i>EYES</i></b>	Flush eyes with copious amounts of water for 15 minutes. Seek medical attention if irritation persists.
<b><i>SKIN</i></b>	Wash skin with soap and water. Seek medical attention if irritation persists or a skin rash develops.
<b><i>INGESTION</i></b>	Not expected to be an ingestion hazard.
<b><i>INHALATION</i></b>	Remove to fresh air. Seek medical attention if irritation persists or allergic reaction develops.
<b><i>NOTE TO PHYSICIANS</i></b>	People allergic to animal products may sneeze, wheeze, or develop a skin rash.



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## Synovi G3 Granules

### **SECTION 5 – FIRE FIGHTING MEASURES**

***FLAMMABLE  
PROPERTIES***

Not applicable

***HAZARDOUS  
COMBUSTION  
PRODUCTS***

Not applicable

***EXTINGUISHING  
MEDIA***

Water. Use extinguishing media appropriate for the surrounding materials.

***FIRE FIGHTING  
INSTRUCTION***

Not applicable

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

***SPILL***

For small and large spills, use normal cleanup procedures and wash thoroughly with water.  
Gloves, masks and eye protection are not needed for cleanup.

### **SECTION 7 – HANDLING AND STORAGE**

***HANDLING***

Persons allergic to animal products should wear appropriate gloves and dust mask to minimize the potential for exposure.

***STORAGE***

Store at room temperature.



**SECTION 8 – EXPOSURE CONTROL AND PPE**

**ENGINEERING CONTROLS**

Local or general ventilation should be used when necessary.

**RESPIRATORY PROTECTION**

Dust mask, if allergic

**SKIN PROTECTION**

Protective gloves, if allergic

**EYE PROTECTION**

Not needed

**OCCUPATIONAL HAZARD CLASS (OHC)**

**COMPONENT**

**EXPOSURE LIMIT**

**PIEL(mcg/m<sup>3</sup>)**

Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
1 / 2

Glucosamine Hydrochloride  
Methylsulfonylmethane (MSM)  
Creatine Monohydrate  
Perna Canaliculus  
Proprietary Blend  
Eicosapentaenoic Acid (EPA)  
Docosahexaenoic Acid (DHA)  
Selenium  
Alpha Tocopheryl Acetate (Vitamin E)

Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
Not applicable  
5000

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**BOILING POINT**

Not applicable

**MELTING POINT**

Not applicable

**pH**

Not applicable

**VAPOR PRESSURE**

Not applicable

**VAPOR DENSITY**

Not applicable

**SOLUBILITY IN WATER**

Less than 30%

**ODOR**

Characteristic roast beef and liver aroma

**APPEARANCE**

Medium brown, speckled granulation

**SPECIFIC GRAVITY**

Not applicable

**AUTOIGNITION TEMPERATURE**

Not applicable

**FLAMMABLE LIMITS**

Not applicable



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<b>MOLECULAR WEIGHT</b>	Information not available	<b>FLASHPOINT</b>	Not applicable
<b>OCTANOL/WATER COEFFICIENT</b>	Not applicable	<b>EVAPORATION RATE</b>	Not applicable

### **SECTION 10 – STABILITY AND REACTIVITY**

**CHEMICAL STABILITY  
(CONDITIONS TO  
AVOID)** Stable under normal conditions.  
No conditions to avoid.

**INCOMPATIBILITY** None known

**HAZARDOUS  
DECOMPOSITION  
PRODUCTS** None known

**HAZARDOUS  
POLYMERIZATION** Will not occur.

### **SECTION 11 – TOXICOLOGICAL INFORMATION**

**EYE** No information available

**SKIN** No information available

**INGESTION** No information available

**INHALATION** No information available

**ACUTE/SUBCHRONIC** No information available

**MUTAGENICITY/  
CARCINOGENICITY** No information available

**REPRODUCTION** No information available



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## Synovi G3 Granules

### **SECTION 12 – ECOLOGICAL INFORMATION**

**ECOTOXICOLOGICAL INFORMATION** No information available

**CHEMICAL FATE INFORMATION** No information available

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

Follow applicable local and national regulations for disposal. If allowable, local landfill is acceptable.

### **SECTION 14 – TRANSPORTATION INFORMATION**

Not regulated by DOT, ICAO, or IATA.

### **SECTION 15 – REGULATORY INFORMATION**

**OSHA** Not regulated

**CERCLA** Not regulated

**SECTION 313 (SARA TITLE III)** Not regulated

**OTHER REGULATIONS** None

### **SECTION 16 – OTHER INFORMATION**

None

**PREPARED BY** Kelly Hoffman

**REVISIONS** February 13, 2013/Bayer

### **DISCLAIMER:**

Bayer Animal Health provides the information contained in this MSDS sheet in good faith but makes no claim as to its accuracy or comprehensiveness. This MSDS sheet is intended as a guide for a properly trained person to utilize appropriate precautionary methods while handling this product. Individuals must exercise their own judgment in determining the appropriateness of this information for a particular purpose. All MSDS sheets are subject to revision from time-to-time as new information becomes available. Anyone proposing to rely on information regarding the substance that is the subject of this MSDS sheet is responsible for ensuring that he or she has obtained and reviewed the most recent version of the sheet available at the time. Bayer Animal Health will not be responsible for damages resulting from the use or misuse of the information contained in this MSDS sheet.