

SAFETY DATA SHEETS

This SDS packet was issued with item:

075570304

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

075570312 075570320 75576939

Material Safety Data Sheet

DATE OF ISSUE: April 16, 2012

ISSUED BY PASCAL

Product Name:	Stat Gel®
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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Stat Gel®
Product Use:	Topical hemostatic gel
Manufacturer Name:	Pascal International, Inc.
Address:	2929 NE Northup Way Bellevue, Washington 98004
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone:	1-425-827-4694, 1-800-426-8051
Fax:	1-425-827-6893

2. HAZARDS IDENTIFICATION

Acute & Chronic Hazards:	Irritating to eyes and skin. Ingestion may cause vomiting, diarrhea, hemolysis, and liver damage.
Risk Phrases:	R36/38: Irritating to eyes and skin R22: Harmful if swallowed
Safety Phrases:	S24: Avoid contact with skin S37: Wear suitable gloves

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity (Components)	CAS No.	Proportion
Ferric Sulfate,	010028-22-5	15.5%
Amorphous Silica	7631-86-9	2.5%

4. FIRST AID MEASURES

Inhalation:	N/A
Ingestion:	Induce vomiting. Seek medical assistance.
Skin:	Flush well with water for at least 15 minutes.
Eye:	Flush well with water for at least 15 minutes.
First Aid Facilities:	Seek Medical assistance for further treatment, observation and support if necessary.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Suitable extinguishing media for the surrounding fire should be used.
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Specific Hazards:	None
Precautions in connection with fire:	Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:	Keep personnel away from area. Contain spills.
Clean Up Procedure:	Clean area with soapy water.

7. HANDLING AND STORAGE

Handling:	Use original container.
Storage:	Store in cool, well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Not determined
Respiratory Protection:	N/A
Eye Protection:	Safety glasses/goggles
Hand Protection:	Protective gloves
Engineering controls:	Standard room ventilation

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber Gel
Odor	Slight iron odor
pH	1.0 to 2.0
Vapor Pressure	Not determined
Vapor Density	Not determined
Boiling Point	Not determined
Freezing / Melting Point	Not determined
Solubility in Water	Ferric Sulfate is highly soluble in water.
Specific Gravity	Not determined
Flash Point	Not determined
Flammability	N/A

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under ordinary conditions of use and storage
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Conditions to Avoid:	High Heat
Incompatible Materials:	Strong acids, strong bases, oxidizing agents
Hazardous Decomposition	None known
Products:	
Hazardous Reactions:	None known

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredient:	Ferric Sulfate
	LD ₅₀ (orally) MICE: 3200 mg/kg
Routes of Exposure:	Refer to Section 4 of MSDS

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No known effects
Persistence and Degradability:	No information found

13. DISPOSAL CONSIDERATIONS

Disposal Method and Containers	Empty containers may be disposed of in waste containers.
Special Precautions	Disposal should be carried out in compliance with federal, state, and local regulations.

14. TRANSPORT INFORMATION

Not a dangerous good.	Not regulated
Hazchem code:	None allocated

15. REGULATORY INFORMATION

Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
AICS (Australia)	All ingredients are listed
Poison Schedule:	None allocated
Note:	Refer to applicable international, national, and local regulations and provisions.

16. OTHER INFORMATION

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Legal Disclaimer: Information contained in this MSDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information.

MSDS History
Date of Issue: April 16, 2012
Replaces Issue: April 14, 2009
Changes made to previous issue: No changes

Safety Data Sheet

DATE OF ISSUE: October 30, 2017

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Telephone:	1-425-827-4694, 1-800-426-8051
Fax:	1-425-827-6893

2. HAZARDS IDENTIFICATION	
GHS Classification & Label Elements:	
This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals, the Regulation (EC) No 1272/2008 of the European Parliament and of the Council (CLP), and the OSHA Hazard Communication Standard , 29 CFR 1910.122. No Classification or Label Elements are required.	
Label Elements:	None
Hazards not otherwise classified (HNOC)	None
Safety Phrases:	None

3. COMPOSITION / INFORMATION ON INGREDIENTS		
Chemical Entity (Components)	CAS No.	Proportion
Ferric Sulfate,	010028-22-5	20%
Amorphous Silica	7631-86-9	4%
Glycerin	56-81-5	35%
Polyoxyethylene (20) sorbitan monooleate	<u>9005-65-6</u>	.5%
Water		40.5%

4. FIRST AID MEASURES	
Inhalation:	N/A
Ingestion:	Induce vomiting. Seek medical assistance.
Skin:	Flush well with water for at least 15 minutes.
Eye:	Flush well with water for at least 15 minutes.
First Aid Facilities:	Seek Medical assistance for further treatment, observation and support if necessary.

5. FIRE FIGHTING MEASURES	
Extinguishing Media:	Suitable extinguishing media for the surrounding fire should be used.
Specific Hazards:	None

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Precautions in connection with fire:	Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes.
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6. ACCIDENTAL RELEASE MEASURES	
Emergency Procedures:	Keep personnel away from area. Contain spills.
Clean Up Procedure:	Clean area with soapy water.
Personal precautions:	Wear gloves

7. HANDLING AND STORAGE	
Handling:	Use original container.
Storage:	Store in cool, well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Exposure Limits:	Not determined
Respiratory Protection:	N/A
Eye Protection:	Safety glasses/goggles
Hand Protection:	Protective gloves
Engineering controls:	Standard room ventilation

9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance:	Amber Gel
Odor:	Slight iron odor
pH:	1.0 to 2.0
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Relative Density:	Not determined
Boiling Point:	Not determined
Freezing / Melting Point:	Not determined
Solubility in Water:	Ferric Sulfate is highly soluble in water.
Specific Gravity:	Not determined
Flash Point:	Not determined
Flammability:	N/A
Upper/Lower Flammability:	N/A
Evaporation Rate:	Not determined
Viscosity:	≥ 55,000 cps

10. STABILITY AND REACTIVITY	
Chemical Stability:	Stable under ordinary conditions of use and storage
Conditions to Avoid:	High Heat
Incompatible Materials:	Strong acids, strong bases, oxidizing agents

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Hazardous Decomposition Products:	None known
Hazardous Reactions:	None known

11. TOXICOLOGICAL INFORMATION	
Hazardous Ingredient:	Ferric Sulfate Mixture LD ₅₀ (orally) MICE: 3200 mg/kg
Routes of Exposure:	Refer to Section 4 of SDS
Acute & Chronic Hazards	None known

12. ECOLOGICAL INFORMATION	
Ecotoxicity:	No known effects
Persistence and Degradability:	No information found
Bioaccumulative Potential:	No known effects
Mobility in Soil:	No known effects

13. DISPOSAL CONSIDERATIONS	
Disposal Method and Containers	Empty containers may be disposed of in waste containers.
Special Precautions	Disposal should be carried out in compliance with federal, state, and local regulations.

14. TRANSPORT INFORMATION	
Hazard Classification:	Not regulated
Hazchem code:	None allocated
Australian Classification Statement (ADG):	N/A
UN Number:	N/A
Proper Shipping Name:	N/A
Environmental Hazards:	None known
Special Precautions during transport:	None

15. REGULATORY INFORMATION	
Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
AICS (Australia):	All ingredients are listed
Poison Schedule:	None allocated
Note:	Refer to applicable international, national, and local regulations and provisions.

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16. OTHER INFORMATION	
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SDS History	
Date of Issue:	October 30, 2017
Replaces Issue:	May 28, 2015
Changes made to previous issue:	Revised GHS statement; revised formatting; added Australian requirements