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1. Identification of the preparation and of the supplying company:

Product Part Number:	3BR230
Product Identification:	Rabbit IgG (Immunoglobulin G)
Product/Trade Name (as Labeled on box):	Rabbit IgG (Immunoglobulin G)
Kit Contents:	N/A
Manufacturer:	Scantibodies Laboratory, Inc.
Manufacturer's Address:	9336 Abraham Way, Santee, CA 92071, USA
Manufacturer's Phone Number:	(619) 258-9300
In Case of Emergency:	(619) 258-9300

2. Hazards Identification:

2.1 Classification of the substance or mixture:

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):

Based on evaluation of currently available data, this substance or mixture is not classifiable according to GHS.

2.2 GHS Label elements including precautionary statements:

None

Hazardous Statement(s):

No phrases apply.

Precautionary statement(s):

No phrases apply.

Hazards not otherwise classified (HN)C) or not covered by GHS:

None

3. Composition/Information on Ingredients:

Rabbit IgG in a phosphate buffered saline solution, pH 7.4.

This product contains no substances, which at their given concentrations, are considered to be hazardous to health.

4. First Aid Procedures:

4.1 Description of first aid measures

General Advice: Consult with a physician. Show this safety data sheet to the doctor in attendance.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Skin: Wash affected area with soap and plenty of water. Consult a physician.

Eyes: Flush with copious amounts of water or eyewash saline for at least 15 minutes. Consult with a physician if irritation occurs.

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	Inhalation: If breathed in, remove person into fresh air. If not breathing, give artificial respiration.		
	Consult a physician		
4.2	Most important symptoms and effects, both acute and delayed: None		
4.3	Indication of any immediate medical attention and special treatment needed: None.		
5.	Fire Fighting Measures:		
5.1	Extinguishing media Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide		
5.2	Special hazards arising from the substance or mixture Nature of decomposition products not known.		
5.3	Advice for firefighters Wear self contained breathing apparatus for firefighting if necessary		
5.4			
6.	Accidental Release Measures:		
6.1	Personal precautions, protective equipment and emergency procedures Use personal protective equipment. Avoid skin contact. For personal protection, see Section 8.		
6.2	Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains.		
6.3	Methods and materials for containment and cleaning up Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.		
6.4	Reference to other sections For disposal, see Section 13.		
7.	Handling and Storage:		
7.1	Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions, see Section 2.2. Wash hands after working with substance.		
7.2	Conditions for safe storage, including incompatibilities Keep container tightly closed in a dry and well-ventilated place. Recommended storage temperature is at or below -20°C.		
7.3	Specific end use(s) No other specific uses are stipulated		
8. E	Exposure Controls/Personal Protection:		
8.1	Control parameters:		
	Components with workplace control parameters		
	Contains no substances with occupational exposure limit value.		
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8.2 Exposure controls:

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield or safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Lab Coat.

Respiratory protection

None.

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided

9. Physical and Chemical Properties:

9.1 Information on basic physical and chemical properties

a.	Appearance		Form: Frozen liquid	
b.	Odor		No data available	
c.	Odor Threshold		No data available	
d.	рН		Normal range: pH 7.2 – 7.6	
e.	Melting point/ freezing point		N/A	
f.	Initial boiling point and boilin	g range	N/A	
g.	Flash point		N/A	
h.	Evaporation rate		No data available	
i.	Flammability (solid, gas)		Product is not flammable.	
j.	Upper/lower flammability or e limits	explosive	N/A	
k.	Vapor pressure		N/A	
I.	Vapor density		N/A	
m.	Relative density		1.0 g/mL	
n.	Water solubility		Soluble	
о.	Partition coefficient: n-octano	ol/water	No data available	
p.	Auto-ignition temperature		N/A	
q.	Decomposition temperature		No data available	
r.	Viscosity		No data available	
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	s. Explosive properties	None	
0.0	t. Oxidizing properties	No data available	
9.2	Other safety information No data available		
10. S	tability and Reactivity:		
10.1	Reactivity		
	No data available		
10.2	Chemical stability		
NM 14 D	Stable under recommended s	-	
10.3	Possibility of hazardous rea No hazardous reactions know		
10.4	Conditions to avoid	11.	
	No data available		
10.5	Incompatible materials		
	Strong oxidizing agents, alkal		
10.6			
	Other decomposition products – no data available. In the event of fire: see Section 5		
11. T	oxicological Information:		
11.1			
	Acute Toxicity	No known toxicological effects.	
	Inhalation	No data available.	
	Dermal	No known dermatological effects.	
	Skin corrosion/irritation	No data available	
	Serious eye damage/eye irritation	No data available	
	Respiratory or skin sensitization	No data available	
	Germ cell mutagenicity	No data available	
	Carcinogenicity:		
	IARC:	No component or this product prese 0.1% is identified as probable, possi by IARC.	
	NTP	No component or this product prese 0.1% is identified as a known or anti	
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OSHA	No component or this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA
Reproductive toxicity	No data available
Specific target organ toxicity – single exposure	No data available
Specific target organ toxicity – repeated exposure	No data available
Aspiration hazard	No data available
Additional information	RTECS: Not available
To the best of our knowledge, the	ne chemical, physical, and toxicological properties have not been

thoroughly investigated.

12. E	cological Information:	
12.1	Toxicity	No data available
12.2	Persistence and degradability	No data available
12.3	Bioaccumulative potential	No data available
12.4	Mobility in soil	No data available
12.5	Results of PBT and vPvB assessment	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
12.6	Other adverse effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects

13.1Waste treatment methods
ProductOffer surplus and non-recyclable solutions to a licensed disposal facility.
Dispose of as unused product14.Transport Information:DOT (US):Not dangerous goodsIMDG:Not dangerous goodsIATA:Not dangerous goods

15. Regulatory Information:

REACH No.

13. Disposal:

A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

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	California Prop. 65 Components	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
	SARA 302 Components	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 302.
	SARA 313 Components	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
	SARA 311/312 Hazards	No SARA Hazards
	Massachusetts Right to Know Components	None
	Pennsylvania Right to Know Components	None
	New Jersey Right to Know Components	None
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16. Other Information:

Company Policy or Disclaimer

DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

Document Revisions:

Version	Date:	Changes:
01	02 Jun 2005	Initial Release
02	14 Sep 2011	MSDS Reviewed, and updated on Chemical Characterization, Storage, and Physical and Chemical properties.
03	28 Apr 2015	Updated to GHS System
04	27 Jan 2025	Revised Formatting and Section 7.3 updated
04	27 Jan 2025	Revised Formatting and Section 7.3 updated

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Document Approval:

Reviewed/Approved By:

Cat 3BR230, Vs. 04

Date: 27 Jan 25