

Material Safety Data Sheet

Implementing Directives 1999/45/CE, 2001/58/CE, 2001/59/CE

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

Product Code: 3KC533
Identification of the Preparation: Heterophilic Blocking Reagent 1, Purified
Product/Trade Name (as Labeled on box): HBR1, Purified
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
Date MSDS Prepared: 04 March 2005

2. Composition/Information on Ingredients:

Chemical Characterization: Murine derived proteins in a buffered salt solution
Hazardous Ingredients: None

3. Hazards and Potential Health Effects:

Handling: Use good laboratory practices. Handle material as potentially infectious.

4. First Aid Procedures:

Ingestion: For small amounts, rinse mouth with water provided person is conscious. Consult with a physician.
Skin: Wash affected area with anti-microbial soap and water, rinse with water. Remove and wash contaminated clothing.
Eyes: Flush with copious amounts of water or eyewash saline for at least 15 minutes. Consult with a physician if irritation occurs.
Inhalation: Remove to fresh air; if not breathing, give artificial respiration.

5. Fire Fighting Measures:

No special procedures/media are required.

6. Accidental Release Measures:

Wear appropriate protective clothing. Cover with absorbent; wash area thoroughly.

7. Handling and Storage:

Handling: Wash hands after working with substance.
Storage: Keep in a tightly closed container. Store at or below -20 °C.

8. Exposure Controls/Personal Protection:

Wear latex or vinyl gloves, a laboratory coat, and safety glasses during use.

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9. Physical and Chemical Properties:

Clear to opaque liquid, no detectable odor.

10. Stability and Reactivity:

Stable at or below -20 °C until expiry date if unopened.

11. Toxicological Information:

Short-term effects: May cause eye and skin irritation.

Long-term effects: There are no hazardous long-term effects documented.

Precautionary note: To the best of our knowledge, the chemical, physical, and toxicological properties of this product have not been thoroughly investigated.

12. Ecological Information:

No harmful effects at use concentration.

13. Disposal:

Observe all federal, state, and local environmental regulations.

14. Transport Information:

CDG UK: Non-hazardous for road freight

IMDG: Non-hazardous for sea freight

IATA: Non-hazardous for air freight

15. Regulatory Information:

None.

Small pack derogation applies to all other risks and safety phrases.

16. Other Information:

None.

17. Document Revisions:

<u>Version</u>	<u>Date:</u>	<u>Changes:</u>
01	04 Mar 2005	Initial Release.
02	14 Mar 2006	Revised document to add approval section and correct temperature.

18. Document Approval:

Reviewed/Approved By: Tuan Tran Date: 16 Mar 2006