

MATERIAL SAFETY DATA SHEET

RosetteSep™ Antibody Cocktail

N/AV = Not Available N/AP = Not Applicable

SECTION 1: PRODUCT IDENTIFICATION AND USE

Product Identifier: RosetteSep™ Human NK Cell Enrichment Cocktail.		PIN/UN NO.: N/AV
Catalogue Number: 15025, 15065, 15015	Molecular Weight: N/AV	WHMIS Classification: Not Classified
Product Use: Antibody-mediated high gradient cell separation.		
Synonyms: N/AP		
Manufacturer: StemCell Technologies Inc 808 - 777 West. Broadway, Vancouver, BC, V5Z 4J7 PHONE: 604-877-0713 24 hours		Supplier: StemCell Technologies Inc 808 - 777 West. Broadway, Vancouver, BC, V5Z 4J7 PHONE: 604-877-0713 24 hours

SECTION 2: HAZARDOUS INGREDIENTS

Hazardous Ingredient	%	CAS No:	Test Information:
We are not aware of any hazardous ingredients.	N/AV	N/AV	N/AV

SECTION 3: PHYSICAL APPEARANCE

Physical State: Liquid	Appearance: Clear	Odour: None
Freezing Point (°C): Approximately 0	Boiling Point (°C): Approximately 100	pH: Approximately 7.2
Odour Threshold: N/AV	Vapour Density: N/AV	Vapour Pressure: N/AV
Evaporation Rate: N/AV	Specific Gravity: N/AV	Coeff Water/Oil: N/AV

SECTION 4: FIRE AND EXPLOSION DATA

Flammable: No	Extinguishing Media: Use media appropriate to surrounding fire.
Special Fire Fighting Procedures: N/AP	
Flashpoint (°C) and Method: N/AP	Auto Ignition Temp (°C): N/AP
Upper Flammable Limit (% vol.): N/AP	Lower Flammable Limit (% vol.): N/AP
Hazardous Combustion Products: N/AP	Explosion Data: N/AP

SECTION 5: REACTIVITY DATA

Chemically Stable: Yes	Incompatible with Other Substances: N/AP
Other Reactivity Concerns: N/AP	
Hazardous Polymerization: N/AP	Hazardous decomposition Products: N/AP

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SECTION 6: TOXICOLOGY EFFECTS

Routes of Entry:

Skin Contact: Yes

Skin Absorption: Yes

Eye Contact: Yes

Inhalation: Yes

Ingestion: Yes

Acute Exposure:

N/AV

Chronic Exposure:

N/AV

Exposure Limits:

N/AV

Irritancy:

N/AV

Sensitization:

N/AV

Carcinogenicity:

N/AV

Teratogenicity:

N/AV

Reproductive Toxicity:

N/AV

Mutagenicity:

N/AV

Synergistic Products:

N/AV

SECTION 7: PREVENTIVE MEASURES

Personal Protective Equipment:

Gloves: N/AP

Respirator: N/AP

Eye: N/AP

Footwear: N/AP

Clothing: N/AP

Other: N/AP

Engineering Controls:

N/AV

Leak and Spill Procedure:

Since this material is believed to be non-hazardous, no special clean-up procedures are required

Waste Disposal:

Disposal should be in accordance with existing practices at your institution.

Observe all Federal, Provincial/State and Local Laws.

Handling Procedures and Equipment:

Since this material is believed to be non-hazardous, no special handling procedures are required

Storage Requirements:

Store at 4°C. DO NOT FREEZE.

Special Shipping Information:

May be shipped at room temperature. DO NOT FREEZE.

SECTION 8: FIRST AID MEASURES

First Aid Measures:

Ingestion: Wash mouth with water, providing person is conscious. Call a physician.

Inhalation: Remove person to fresh air. Call a physician.

Skin Exposure: Flush with copious amounts of water for at least 15 minutes. Call a physician.

Eye Exposure: Flush with copious amounts of water for at least 15 minutes. To assure adequate flushing, separate eyelids. Call a physician.

Puncture Wounds: Wash thoroughly with soap and water. Allow to bleed freely. Call a physician.

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SECTION 9: PREPARATION DATE OF MSDS

Original Prepared By:

StemCell Technologies Inc

808 - 777 West Broadway, Vancouver, BC, V5Z 4J7

Phone: 604-877-0713 Date: 00/03/23

Updated By:

StemCell Technologies Inc

808 - 777 West Broadway, Vancouver, BC, V5Z 4J7

Phone: 604-877-0713 Date: 03/10/20

COMMENTS

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. StemCell Technologies Inc. will not be liable for any damages resulting from handling the above product. All materials and mixtures may present unknown hazards and should be used with caution.

**THIS PRODUCT IS FOR RESEARCH USE ONLY.
IT IS NOT TO BE ADMINISTERED TO HUMANS.**