

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Multi-Trol (Whole Blood Hematology Controls)
Catalog Number(s) 600063, 600064, 600065, 600066, 600067, 600068, 600069, 600070, 600071
Recommended Use *In-vitro* diagnostic use only

Company Information Erba Diagnostics
 14100 NW 57th Court
 Miami Lakes, FL 33014
 Telephone: 305-418-2320

2. HAZARD(S) IDENTIFICATION

Route of Entry/Exposure Skin Contact Eye Contact Inhalation Ingestion

Effects of acute exposure
 Skin Contact: May cause mild irritation/ May cause an allergic skin reaction
 Eye Contact: May cause mild irritation
 Inhalation: No data available
 Ingestion: Large amounts may cause nausea, vomiting, and diarrhea

Effects of chronic exposure No data available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Weight %
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Contains animal blood and may contain some human blood.

4. FIRST AID MEASURES

Eye Contact In case of eye contact, flush with water.
Skin Contact Immediately wash affected area with soap and water.
Inhalation Seek medical attention
Ingestion Seek medical attention

5. FIRE-FIGHTING MEASURES

Flammable N/A
Flash point N/A
Extinguishing media Use extinguishing media appropriate for surrounding fire.
Auto-ignition temperature N/A
Upper/Lower flammable limit N/A
Hazardous combustion products None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Use appropriate personal protective equipment to avoid contact. Use good laboratory practice.
Environmental Precautions Contain spill to prevent contamination of surrounding areas.
Leak and spill procedure Absorb spill using disposable towels or commercially available chemical spill kit absorbent. Gloves should be worn during spill clean up. Contain absorbent waste in Biohazard Bag. Clean contaminated area with 5.25% sodium chlorite (household bleach)

7. HANDLING AND STORAGE

Handling Use care in handling to avoid bodily contact.
Storage Store at 2°C to 8°C, avoid freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Eye/Face Protection	Safety Glasses
Skin Protection	Rubber/latex Gloves and Lab Coat
Respiratory Protection	N/A
Engineering Measures	N/A
Exposure Guidelines	Use same guidelines used when exposed to human blood.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Animal and human blood
Appearance	Dark Red
Odor	N/A
Odor Threshold	N/A
pH	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Specific Gravity	N/A
Evaporation Rate	N/A
Melting Point	N/A
Boiling Point	N/A
Solubility in Water	Soluble

10. STABILITY AND REACTIVITY

Stability	Stable
Hazardous Polymerization	Will not occur
Incompatible Materials	None
Hazardous Decomposition Products	None

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Irritation	N/A
Synergistic Products:	N/A
LD50: MOPSO:	N/A

Chronic Toxicity

Carcinogenicity	N/A
Sensitization to Product:	N/A
Mutagenic Effects	N/A
Reproductive/Developmental/ Teratogenic Effects	N/A
Other Adverse Effects	N/A

12. ECOLOGICAL INFORMATION

Ecotoxicity	N/A
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13. DISPOSAL INFORMATION

Waste Disposal Methods	Method of waste disposal must comply with Federal, State, and local requirements.
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14. TRANSPORT INFORMATION

DOT
TDG
IATA
IMDG/IMO

Transportation of this product not regulated according to the definition of hazardous in 49CFR (US DOT). Transportation of this product is also not regulated by IATA, ICAO, Canadian TDG or European ADR.

15. REGULATORY INFORMATION

TSCA N/A

SARA 313

SARA 311/312 Hazardous Category

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure	No
Reactive Hazard	No

Clean Water Act N/A

Clean Air Act N/A

OSHA N/A

CERCLA N/A

California Proposition 65 N/A

16. OTHER INFORMATION

Prepared By: Erba Diagnostics' Regulatory Affairs

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Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release, it is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.