

Material Safety Data Sheet

Fecal Occult Blood Rapid Card

IDENTIFICATION OF THE PREPARATION AND COMPANY NAME.

Catalog No: 13010-1
Synonyms: N/A
Intended Use: Laboratory Use

COMPOSITION

Manufacturer	Chemical and Common Name
Striped Membrane	Cellulose Nitrite, (colloidal) Pyroxylin, Proxylin Plastics
Conjugate Pad	Borosilicate Glass Fiber with PVA Binder
	Mouse anti-CRP antibody
Anti-h hemoglobin antibody /Gold Conjugate	Colloidal Gold- anti-h hemoglobin antibody Conjugate

FIRE FIGHTING MEASURES

FLAMMABILITY PROPERTIES

Flash Point:	Striped Membrane 200°
Unusual Fire & Explosion Hazards	None Known.
Cellulose Nitrate membranes are classified as a flammable solid and burn rapidly with intense heat. Extinguishing media: Burning membrane can be extinguished by use of water, dry chemical or CO2 type extinguishers. Water is the most effective. Care must be taken not to have the force of the extinguisher cause the membrane to scatter.	

REACTIVITY DATA

Nitrocellulose membrane will dissolve in amines esters, ketones and ether-alcohols and may react with strong acids or alkalis. Decomposition is rapid at 170°C in air.
Hazardous Polymerization : Direct sunlight has a moderate effect on the polymerization of nitrocellulose membrane. Over many years cellulose nitrate will polymerize as evidence by becoming brown. Increased Polymerization reduces the flash point. The product containing nitrocellulose membrane should be stored at room temperature out of direct sunlight and away from excessive heat, fire or flame.

HEALTH HAZARD DATA

Primary Route of Entry : Skin Absorption.
Health Hazard: Acute: Maybe harmful if ingested or absorbed through skin. Chronic : Unknown
First Aid Procedures: Skin Contact: Wash skin with water. Ingestion: Wash mouth with water. If irritation or discomfort occurs, seek medical attention.

PRECAUTION FOR SAFE HANDLING AND USE

Precaution: For in vitro diagnostic use only.
Handling: Handle using normal laboratory procedures, protective gloves required.
Disposition of Waste: Comply with federal, state and local regulations.
Storage: Store at room temperature, desiccated to maintain efficacy.

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Quality Control

Diagnostic Automation/Cortez Diagnostics INC.
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