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# **SAFETY DATA SHEET**

# **HELENA LABORATORIES** 1530 Lindbergh Dr. Beaumont, TX 77707 USA Toll Free 800-231-5663

DATE PREPARED: 2/6/2024

**REVISION: 5** 

# 1. IDENTIFICATION

**Product Number:** 23038041

Product identifier used on the label: Fisher FOBT ES 1000 Pack

Other means of identification:

Component Name	Component Number	
Fisher ES Triple Slides	551781	
Fecal Occult Blood Developer	551792	

# Recommended use of the chemical and restrictions in use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

**Helena Laboratories** 1530 Lindbergh Dr. Beaumont, TX 77707 Tel: (409) 842-3714

USE Toll Free 800-231-5663

# **Emergency phone number:**

(409) 842-3714

### 2. HAZARD IDENTIFICATION

# Classification of the chemical:

Component Name	GHS Classification	Hazard Statement
Fecal Occult Blood Developer-ES	Acute toxicity, inhalation	Flammable (Category 2)
	(Category 5)	
	Skin irritation (Category 3)	
	Serious eye damage (Category 1)	

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### Label elements:

Signal word: Danger! Flammable

# **Precautionary statements:**

Skin: Cause mild skin irritation

**Eye:** Cause serious eye damage

**Inhalation:** May be harmful if inhaled

**Ingestion:** May cause drowsiness or dizziness

Wear protective gloves/eye and face protection/protective clothing

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	Chemical Name	CAS#	Concentration
Fecal Occult Blood	n-Propanol	71-23-8	<70%
Developer-ES	Hydrogen Peroxide	7722-84-1	<6%

NOTE: All other components present no significant physical or chemical hazard

# 4. FIRST AID MEASURES

# **Description of first aid measures:**

**Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

**Skin contact:** Wash off with soap and plenty of water.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician.

**Ingestion:** Do not induce vomiting. Never give anything by mouth to an unconscious person.

Rinse mouth with water. Consult a physician.

### 5. FIREFIGHTING MEASURES

**Conditions of flammability:** Keep away from heat/spark/open flame/hot surface. No smoking.

Extinguishing media: Use water spray, alcohol resistant foam, dry chemical or carbon dioxide.

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**Special hazards arising from the substance or mixture:** Carbon Oxides

Special protective equipment and precautions for firefighters: Wear self contained breathing

apparatus for firefighting if necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Use personal protective equipment. Ensure adequate ventilation. Remove all source of ignition. Evacuate personnel to safe areas. Do not let product enter drains.

**Methods and materials for containment and cleaning up:** Contain spillage, collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal.

### 7. HANDLING AND STORAGE

**Precautions for safe handling:** Use personal protective equipment. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition – No smoking.

**Conditions for safe storage, including any incompatibilities:** Keep containers tightly closed. Containers which are opened must be resealed.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure limits (AGGIH TLV & OSHA PEL):**

Chemical Name	AGGIH TLV	OSHA PEL
n-Propanol	100 ppm	200 ppm
Hydrogen Peroxide	1 ppm	1 ppm

# **Exposure controls:**

**Respiratory protection:** Use NOISH approved respirators.

**Skin protection:** Wear appropriate protective gloves and suitable protective clothing.

**Eye protection:** Wear appropriate eye protection (safety glasses, goggles or face shield).

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colorless liquid

Odor: No data available

Odor threshold: No data available

pH: No data available

Melting point/Freezing point: No data available

**Initial boiling point and range:** No data available

Flash point: No data available

**Evaporation rate:** No data available

Flammability (solid, gas): No data available

**Upper/lower flammability or explosive limits:** No data available

Vapor pressure: No data available

**Relative density:** No data available

**Solubility in water:** No data available

Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: No data available

**Decomposition temperature:** No data available

Viscosity: No data available

### 10. STABILITY AND REACTIVITY

**Reactivity:** No data available

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazard reaction:** Vapors may form explosive mixture in the air.

Conditions to avoid: Heat, flames and sparks.

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**Incompatible materials:** Strong oxidizing agents.

Hazard decomposition products: In the event of fire: Carbon oxides

### 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

**Toxicological data: LD 50:** No data available

**Carcinogenicity:** No components of this product are listed as carcinogen by IARC, NTP or OSHA.

Potential health effects:

**Skin:** May be harmful if absorbed through skin. Cause skin irritation.

**Eye:** Cause eye irritation.

**Inhalation:** May be harmful if inhaled. Vapors may cause drowsiness and dizziness.

**Ingestion:** May be harmful if swallowed.

Other important toxicological hazards: To the best of our knowledge, the chemical, physical, and

toxicological properties have not been thoroughly investigated.

# 12. ECOLOGICAL INFORMATION

**Eco-toxicity:** No data available

**Persistence and degradability:** No data available

Bio-accumulative potential: No data available

**Mobility in soil:** No data available

Other adverse effects: No data available

# 13. DISPOSAL CONSIDERATION

Observe all federal, state and local regulations.

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### 14. TRANSPORT INFORMATION

**DOT (US):** Regulated as Hazardous Material during transportation.

**UN number:** 

**UN proper shipping name:** 

**Transport hazard class:** 

Packing group:

### 15. REGULATORY INFORMATION

# **US State Right to Know Laws:**

**California Proposition 65:** This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Other US State "Right to Know" List: The following chemicals are listed by individual States:

n-Propanol (MA, PA, NJ)

Hydrogen Peroxide (MA, PA, NJ)

# **16. OTHER INFORMATION**

SDS Creation date: 4/4/2014

Revision #: 5

### Disclaimer

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Helena Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.