



## Material Safety Data Sheet

The MSDS format adheres to the standards and regulatory requirements of the United States and conforms to EU Directive 91/155/EEC, as amended by 2001/58/EC.

### 1. IDENTIFICATION of the SUBSTANCE/PREPARATION and COMPANY/UNDERTAKING

#### Identification of the substance or preparation

Product Name : Fecal Occult Blood Test

#### Company:

Jant Pharmacal Corporation  
16255 Ventura Blvd., Suite 505  
Encino CA 91436

#### EMERGENCY PHONE NUMBERS

Product Information : 818-986-8530  
Poison Control Center: (800) 876-4766

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Components

Materials	CAS Number	%
A. Test Strip	Not Applicable	10
Plastic cassette	Not Applicable	90
B. Collection Tube	Not Applicable	100

### 3. HAZARDS IDENTIFICATION

#### Potential Health Effects

THIS PRODUCT CAN BE USED SAFELY WHEN USED AS DIRECTED AND WHEN APPLICABLE SAFETY PRECAUTIONS ARE FOLLOWED.

#### PRIMARY ROUTE(S) OF EXPOSURE/ENTRY:

Skin, Eyes, and Ingestion. Wash thoroughly after contact with skin or eyes. Contact a physician if ingested.

#### Physical/Chemical Hazards:

None

#### Human Health Hazards:

The protein components (BSA, ovalbumin, antibodies, etc.) of the laminated strip and collection tube solution may cause allergic reaction after repeated exposure (symptoms may include hay fever, and asthma).

#### Carcinogenicity Information

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

### 4. FIRST AID MEASURES

#### First Aid



INHALATION: N/A

**SKIN CONTACT:**

The animal proteins and dried reagents absorbed into the plastic and fiber components are very unlikely to be hazardous by skin contact, but cleansing the skin after use is advisable.

**EYE CONTACT:**

In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.  
Call a physician.

**INGESTION:**

The animal proteins and dried reagents absorbed into the plastic and fiber components are very unlikely to be ingested or be hazardous by ingestion, however, a physician should be consulted should ingestion occur.

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**5. FIRE FIGHTING MEASURES**  
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**Extinguishing Media**

Use media appropriate for surrounding material.

**Fire Fighting Instructions**

Not a fire or explosion hazard; fire and explosion  
Not expected to be a problem with the product.

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**6. ACCIDENTAL RELEASE MEASURES**  
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**Safeguards (Personnel)**

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

**Initial Containment**

Follow applicable Federal, State/Provincial and Local laws/  
regulations.

**Spill Clean Up**

Review FIRE AND EXPLOSION HAZARDS and SAFETY PRECAUTIONS before proceeding with clean up.  
Use appropriate PERSONAL PROTECTION EQUIPMENT during clean up.  
No specific clean up practice is required.

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**7. HANDLING AND STORAGE**  
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**Handling (Personnel)**

Avoid contact with eyes.

**Storage**

Hygroscopic. Keep pouch sealed until ready to use.  
Store between 15-30°C.



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls

Ventilation: Natural ventilation.

Personal Protective Equipment

Respiratory Protection : None necessary  
Protective Gloves : Gloves are not required  
Eye Protection : Normal laboratory safety glasses  
Other Protective Equipment: None

Exposure Limits

PEL (OSHA) : None Established  
TLV (ACGIH) : None Established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

Laminated strips consisting of several layers of plastic material and synthetic fiber absorbent pad which contains very small amounts of animal proteins and dried reagents. The laminated strips are packaged in a moisture-proof, plastic pouch containing a desiccant.

10. STABILITY AND REACTIVITY

Chemical Stability

Stability : The product is stable.  
Hazardous Reactivity: None.

11. TOXICOLOGICAL INFORMATION

Potential Acute Health Effects

Inhalation : No known significant effects of critical hazards  
Ingestion : No known significant effects of critical hazards  
Skin contact : No known significant effects of critical hazards  
Eye contact : No known significant effects of critical hazards

12. ECOLOGICAL INFORMATION

Ecotoxicity Information

The product itself is not toxic.

13. DISPOSAL CONSIDERATIONS

Waste Disposal

Comply with Federal, State and local regulations.

14. TRANSPORTATION INFORMATION

Shipping Information



DOT : Not regulated.  
IATA/IMO : Not restricted.

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**15. REGULATORY INFORMATION**  
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**U.S. Federal Regulations**

OSHA HAZARD DETERMINATION: This material is not known to be hazardous as defined by OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

EPA DETERMINATIONS:  
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, & LIABILITY ACT (CERCLA/SUPERFUND), 40 CFR 302: This material is not known to contain hazardous substances in sufficient quantity to make it subject to CERCLA regulations.

TOXIC SUBSTANCES CONTROL ACT (TSCA):

This Lateral Flow System Test must be used under the supervision of a technically qualified individual, and in accordance with Toxic Substances Control Act provided at 40 CFR 720.36.

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA), 40 CFR 261, SUBPARTS C AND D: This material, when discarded or disposed of, is not specifically listed as a hazardous waste in Federal regulations; however, it could be considered hazardous if it meets criteria for being toxic, corrosive, ignitable or reactive according to U.S. EPA definitions (40 CFR 261). This material could also become a hazardous waste if it is mixed with or comes in contact with a listed hazardous waste. If it is a hazardous waste, regulations 40 CFR 262-266 and 268 may apply.

HAZARDOUS MATERIALS TRANSPORTATION REGULATIONS, 49 CFR 171-178: This material is not known to contain hazardous substances in sufficient quantity to make it subject to the Regulations.

**State Regulations (U.S.)**

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 ("PROPOSITION 65"): This material is not known to contain any ingredient(s) subject to the Act.

**European Regulations**

Risk Phrases : None  
Safety Phrases : None  
Product Use : Classification and labeling have been performed according to EU Directives 67/548/EEC and 1999/45/EC and the intended use.

Other EU Regulations:  
Restrictions on the Marketing and Use Directive: Restricted to professional users

**Canadian Regulations**

This is not a WHMIS Controlled Product.

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**16. OTHER INFORMATION**  
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**NFPA, NPCA-HMIS**

NFPA Rating  
Health : 0  
Flammability : 0  
Reactivity : 0

**TITLE III HAZARD CLASSIFICATION**

Acute : No  
Chronic : No  
Fire : No  
Reactivity : No  
Pressure : No

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The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

**Responsibility for MSDS** : Regulatory Affairs  
**Address** : 16255 Ventura Blvd., Suite 505  
Encino, California 91436  
**Telephone** : 818-986-8530

This information is based upon technical information believed to be reliable. It is subject to revision as additional knowledge and experience is gained.

**End of MSDS**

**Disclaimer:**

Jant Pharmacal Corporation provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.