

# Material Safety Data Sheet



## Section 1. Chemical Product and Company Identification

Product Name Safetex Cytology Fixative (Pouch)	Product Code PK-100
Manufacturer's Name Andwin Scientific	Emergency Telephone Number 800-255-3924
Address (Number, Street, City, State, and ZIP Code) 6636 Variel Ave. Canoga Park, CA 91303	Telephone Number for Information 800-497-3113
	Date Prepared 7/3/2002
	Signature of Preparer (optional)

## Section 2. Composition/Information on Ingredients

Component	CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended	Percent
Ethyl Alcohol	64-17-5	1000 ppm			
tert-Butyl Alcohol	75-65-0	100 ppm			

## Section 3. Hazards Identification

### Emergency Overview

### Potential Health Effects

Eye	Will cause mild irritation.
Skin	Will cause drying of the skin.
Ingestion	
Inhalation	
Chronic/Carcinogenicity	

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Teratology \_\_\_\_\_

Reproduction \_\_\_\_\_

Mutagenicity \_\_\_\_\_

## Section 4. First Aid Measures

Eye Rinse thoroughly with cold water for 15 minutes.

Skin \_\_\_\_\_

Ingestion \_\_\_\_\_

Inhalation \_\_\_\_\_

## Section 5. Fire Fighting Measures

Flammable Properties Flash Point 70°F Method CC

Flammable Limits Lower \_\_\_\_\_ Upper \_\_\_\_\_

Autoignition Temperature \_\_\_\_\_

Hazardous Combustion Products \_\_\_\_\_

Extinguishing Media Use dry chemical or carbon dioxide for small fires, foam for large fires.

Fire Fighting Instructions None

## Section 6. Accidental Release Measures

Overview Eliminate all sources of ignition.

Small Spill Small spills should be flushed with large quantities of water.

Large Spill Large spills should be collected for disposal.

## Section 7. Handling and Storage

Handling \_\_\_\_\_

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Storage \_\_\_\_\_

## Section 8. Exposure Controls, Personal Protection

Engineering Controls Local exhaust.

Respiratory Protection \_\_\_\_\_

Skin Protection \_\_\_\_\_

Eye Protection \_\_\_\_\_

## Permissible Exposure Levels (see also Section 2)

Component	CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended	Percent
Ethyl Alcohol	64-17-5	1000 ppm			
tert-Butyl Alcohol	75-65-0	100 ppm			

## Section 9. Physical and Chemical Properties

Boiling Point		Specific Gravity (H <sub>2</sub> O = 1)	0.813
Vapor Pressure (mm Hg)		Melting Point	
Vapor Density (AIR = 1)		Evaporation rate (Butyl Acetate = 1)	
Solubility in Water	complete	Physical State	
Appearance and Odor	clear liquid w/ alcohol odor	Other	

## Section 10. Stability and Reactivity

Chemical Stability Stable

Incompatibility \_\_\_\_\_

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Hazardous Decomposition Products \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Hazardous Polymerization Will not occur

\_\_\_\_\_

\_\_\_\_\_

## Section 11. Toxicological Information

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## Section 12. Ecological Information

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## Section 13. Disposal Considerations

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## Section 14. Transport Information

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## Section 15. Regulatory Information

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## Section 16. Other Information

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When handled properly by qualified personnel, the product described herein does not present a significant health or safety hazard. Alteration to its characteristics by concentration, evaporation, addition of other substances, or other means may present hazards not specifically addressed herein and which must be evaluated by the user. The information furnished herein is believed to be accurate and represents the best data currently available to us. No warranty, expressed or implied, is made and STATLAB MEDICAL PRODUCTS, INC. assumes no legal responsibility or liability whatsoever resulting from its use.