

## MATERIAL SAFETY DATA SHEET

## **Animal Tissues**

Rockland Immunochemicals, Inc. P.O. Box 326 Gilbertsville, PA 19512

Emergency Telephone Number: Information Telephone Number:

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DATE PREPARED: 08-18-2006 REVIEWED:

SECTION 1:-----CHEMICAL IDENTIFICATION------

NAME: ANIMAL TISSUES

SECTION 2:-----COMPOSITION/INFORMATION ON INGREDIENTS-----

SUBSTANCE NAME CAS #

ANIMAL TISSUES

SECTION 3:-----HAZARDS IDENTIFICATION-----

HMIS RATING

HEALTH: 0

 ${\sf FLAMMABILITY} \colon 0$ 

REACTIVITY: 0

NFPA RATING

HEALTH: 0

FLAMMABILITY: 0

REACTIVITY: 0

FOR ADDITIONAL INFORMATION ON TOXICITY, PLEASE REFER TO SECTION 11.

SECTION 4:-----FIRST-AID MEASURES-----

ORAL EXPOSURE

IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS

CONSCIOUS. CALL A PHYSICIAN IMMEDIATELY.

INHALATION EXPOSURE

IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.

DERMAL EXPOSURE

IN CASE OF SKIN CONTACT, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND SHOES. CALL A PHYSICIAN.

EYE EXPOSURE

IN CASE OF CONTACT WITH EYES, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. ASSURE ADEQUATE FLUSHING BY SEPARATING THE EYELIDS WITH

FINGERS. CALL A PHYSICIAN.

SECTION 5:-----FIRE FIGHTING MEASURES-----

AUTOIGNITION TEMP

N/A

**FLAMMABILITY** 

N/A

**EXTINGUISHING MEDIA** 

SUITABLE: WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL POWDER, OR APPROPRIATE FOAM.

FIREFIGHTING

PROTECTIVE EQUIPMENT: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. SPECIFIC HAZARD(S): EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

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SECTION 6:-----ACCIDENTAL RELEASE MEASURES------METHODS FOR CLEANING UP VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE. SECTION 7:-----HANDLING AND STORAGE-----USER EXPOSURE: AVOID INHALATION. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID PROLONGED OR REPEATED EXPOSURE. SECTION 8:-----EXPOSURE CONTROLS/PERSONAL PROTECTION------ENGINEERING CONTROLS SAFETY SHOWER AND EYE BATH. PERSONAL PROTECTIVE EQUIPMENT RESPIRATORY: USE RESPIRATORS AND COMPONENTS TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR CEN (EU). RESPIRATORY PROTECTION IS NOT REQUIRED. WHERE PROTECTION IS DESIRED, USE MULTI-PURPOSE COMBINATION (US) OR TYPE ABEK (EN 14387) RESPIRATOR CARTRIDGES. HAND: PROTECTIVE GLOVES. EYE: CHEMICAL SAFETY GOGGLES. GENERAL HYGIENE MEASURES WASH THOROUGHLY AFTER HANDLING. SECTION 9:-----PHYSICAL AND CHEMICAL PROPERTIES-----APPEARANCE AND ODOR ANIMAL TISSUE SECTION 10:-----STABILITY AND REACTIVITY ------STABILITY SECTION 11:-----TOXICOLOGICAL INFORMATION------ROUTE OF EXPOSURE SKIN CONTACT: MAY CAUSE SKIN IRRITATION. SKIN ABSORPTION: MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. EYE CONTACT: MAY CAUSE EYE IRRITATION. INHALATION: MATERIAL MAY BE IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. MAY BE HARMFUL IF INHALED. INGESTION: MAY BE HARMFUL IF SWALLOWED. SIGNS AND SYMPTOMS OF EXPOSURE: TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED. SECTION 12:-----ECOLOGICAL INFORMATION-----DATA NOT YET AVAILABLE SECTION 13:-----DISPOSAL CONSIDERATIONS-----OBSERVE ALL FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATIONS. SECTION 14:----TRANSPORT INFORMATION------DATA NOT YET AVAILABLE SECTION 15:-----REGULATORY INFORMATION------NOT AVAILABLE. SECTION 16:-----OTHER INFORMATION-----THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. MANUFACTURER SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING FROM CONTACT WITH THE ABOVE PRODUCT. CHECK OUT OUR: PHOSPHO SPECIFIC ANTIBODIES **MOLECULAR BIOLOGY BUFFERS** 

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