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## MATERIAL SAFETY DATA SHEET

| SECTION 1 CHEMICAL IDENTIFICATION CATALOG #: RBFBGN NAME: Rabbit Fibrinogen   |
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| SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS CAS #: 9001-32-5   |
| SECTION 3 HAZARDS IDENTIFICATION LABEL PRECAUTIONARY STATEMENTS POISON MAY BE FATAL IF ENTERS BLOODSTREAM. TARGET ORGAN(S): VASCULAR SYSTEM DO NOT USE IF SKIN IS CUT OR SCRATCHED. WASH THOROUGHLY AFTER HANDLING.   |
| SECTION 4 FIRST-AID MEASURES IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS CALL A PHYSICIAN IMMEDIATELY.  IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.  IN CASE OF SKIN CONTACT, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND SHOES. CALL A PHYSICIAN.  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 EXTINGUISHING MEDIA  USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING FIRE CONDITIONS.  SPECIAL FIREFIGHTING PROCEDURES  WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.  UNUSUAL FIRE AND EXPLOSIONS HAZARDS  EMITS TOXIC FUMES UNDER FIRE CONDITIONS.   |
| SECTION 6 ACCIDENTAL RELEASE MEASURES WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY RUBBER GLOVES.  SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL.  AVOID RAISING DUST.  VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE  |
| SECTION 7 HANDLING AND STORAGE REFER TO SECTION 8.  |

| SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION SAFETY SHOWER AND EYE BATH.  MECHANICAL EXHAUST REQUIRED.  WASH THOROUGHLY AFTER HANDLING.  AVOID INHALATION.  AVOID CONTACT WITH EYES, SKIN AND CLOTHING.  AVOID PROLONGED OR REPEATED EXPOSURE.  NIOSH/MSHA-APPROVED RESPIRATOR.  COMPATIBLE CHEMICAL-RESISTANT GLOVES.  CHEMICAL SAFETY GOGGLES.  KEEP TIGHTLY CLOSED.  STORE AT -70°C.                                  |
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| SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES DATA NOT AVAILABLE   |
| SECTION 10  |
| SECTION 11 TOXICOLOGICAL INFORMATION ACUTE EFFECTS  MAY BE FATAL IF ENTERS BLOODSTREAM.  MAY CAUSE SKIN IRRITATION.  MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN.  MAY CAUSE EYE IRRITATION.  MAY BE HARMFUL IF INHALED.  MATERIAL MAY BE IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.  MAY BE HARMFUL IF SWALLOWED.  POTENTIALLY BIOHAZARDOUS MATERIAL.  CHRONIC EFFECTS  TARGET ORGAN(S):  VASCULAR SYSTEM |
| SECTION 12 ECOLOGICAL INFORMATION DATA NOT YET AVAILABLE.   |
| SECTION 13 DISPOSAL CONSIDERATIONS CONTACT A LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE TO DISPOSE OF THIS MATERIAL.  DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH EXISTING DISPOSAL PRACTICES EMPLOYED FOR INFECTIOUS WASTE AT YOUR INSTITUTION.  OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.  |
| SECTION 14 TRANSPORT INFORMATION CONTACT MOLECULAR INNOVATIONS INC. FOR TRANSPORTATION INFORMATION.   |
| SECTION 15 REGULATORY INFORMATION DATA NOT AVAILABLE  |

## SECTION 16. - - - - - - - OTHER INFORMATION- - - - - - - -

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