## **AERBIO, LTD.**

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SECTION 1: IDENTI Product Name:	Bovine Albumin Fraction V	
Chemical Family:	Protein	
CAS No.:	9048-46-8	
NFPA 704M Rating:	0-1-0	
Merck Index No.:	11:207	
SECTION 2: PHYSIC	CAL DATA	
Physical Data:		
Appearance and Odor:		Off-white homogenous powder
Boiling point:		N/A
Vapor Pressure (mmHg):		N/A
Specific Gravity (Water=1):		N/A
Solubility in water:		Soluble
Volatility:		N/A
SECTION 3: FIRE A	ND EXPLOSION DATA	
Fire and Explosion Inf		
Flash point:		N/A
Extinguishing Media:		Water spray as in paper and wood fires
Fire Fighting Procedures:		N/A
Unusual Fire and Explosion Hazards:		N/A
SECTION 4: REACT Reactivity Data:	IVITY DATA	
Stable X	Unstable	
Stable		<del></del>
Conditions to Avoid:		Hydroscopic
Hazardous Decomposition or byproducts:		None
Hazardous Polymerization:		Will not occur
SECTION 5: HEALT	H HAZARD DATA	
Threshold Limit Value (TLV):		Not established
Effects of Overexposure:		No immediate or long-term toxic effects in lung or
		other tissues.
<b>Emergency &amp; First Aid Procedures:</b>		Good practice requires that bovine albumin be
., .		removed from the skin as soon as practical. Wash
		with soap and water.

## SECTION 7: PRECAUTION TO BE TAKEN IN HANDLING AND STORING

Other Precautions: Store in a cool, dry place. Segregate Bovine Albumin form other materials to avoid

cross-contamination.

SECTION 8: SPECIAL PROTECTION INFORMATION

Ventilation:Normal industrial ventilationProtective Gloves:Use disposable gloves

**Respiratory Protection:** Respirator for non-toxic down to 1 micron meeting OSHA requirements

Other Protective Equipment: Washable outer uniform recommended