

CHAITANYA CHS, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAI 400062, MH, INDIA.

CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

MATERIAL SAFETY DATA SHEET (MSDS)

EGG ALBUMIN FLAKES (ALBUMIN EGG FLAKES)

1. Product Identification

Synonyms: Ovalbumin CAS No.: 9006-59-1

Product Coad: E0090200500

Molecular Weight: Not applicable. Chemical Formula: Not applicable.

2. Composition/Information on Ingredients

Ingredient CAS No Percent Hazardous

Albumin, Egg, Flakes 9006-59-1 90 - 100% No

3. Hazards Identification

Health Rating: 0 - None Flammability Rating: 0 - None Reactivity Rating: 0 - None Contact Rating: 0 - None

Lab Protective Equip: GOGGLES; LAB COAT Storage Color Code: Green (General Storage)

Potential Health Effects

Inhalation: No adverse health effects expected from inhalation. Ingestion: Not expected to be a health hazard via ingestion.

Skin Contact: Not expected to be a health hazard from skin exposure.

Eye Contact: Not expected to be a health hazard.

Chronic Exposure: No information found.

Aggravation of Pre-existing Conditions: No information found.

4. First Aid Measures

Inhalation: Not expected to require first aid measures. Remove to fresh air. Get medical attention for any breathing difficulty. Ingestion: Not expected to require first aid measures. If large amounts were swallowed, give water to drink and get medical advice. Skin Contact: Not expected to require first aid measures. Wash exposed area with soap and water. Get medical advice if irritation develops. Eye Contact: Not expected to require first aid measures. Wash thoroughly with running water. Get medical advice if irritation develops.

5. Fire Fighting Measures

Fire: Not considered to be a fire hazard.

Explosion: Not considered to be an explosion hazard.

Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire.

Special Information: Use protective clothing and breathing equipment appropriate for the surrounding fire.

6. Accidental Release Measures

Ventilate area of leak or spill. Wear appropriate personal protective equipment as specified in Section 8. Spills: Sweep up and containerize for reclamation or disposal. Vacuuming or wet sweeping may be used to avoid dust dispersal.

7. Handling and Storage

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits:None established. Ventilation System:Not expected to require any special ventilation. Personal Respirators (NIOSH Approved):



CHAITANYA CHS, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAI 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

MATERIAL SAFETY DATA SHEET (MSDS)

EGG ALBUMIN FLAKES (ALBUMIN EGG FLAKES)

For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator (NIOSH type N95 or better filters) may be worn. If oil particles (e.g. lubricants, cutting fluids, glycerine, etc.) are present, use a NIOSH type R or P filter. For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.

Skin Protection: Wear protective gloves and clean body-covering clothing.

Eye Protection: Use chemical safety goggles and/or full face shield where dusting or splashing of solutions is possible. Maintain eye wash fountain and quick-drench facilities in work area.

9. Physical and Chemical Properties

Appearance: Light yellow Powder. Odor: No information found. Solubility: Appreciable (> 10%) Specific Gravity: No information found. pH: No information found. % Volatiles by volume @ 21C (70F): 0 Boiling Point: No information found. Melting Point: No information found. Vapor Density (Air=1): Not applicable. Vapor Pressure (mm Hg): Not applicable. Evaporation Rate (BuAc=1): No information found.

10. Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage. Hazardous Decomposition Products: Carbon dioxide and carbon monoxide may form when heated to decomposition. Hazardous Polymerization: Will not occur. Incompatibilities: No information found. Conditions to Avoid: Heat.

No

None

11. Toxicological Information

Oral rat LD50: 101 gm/kg

---NTP Carcinogen---Ingredient Known Anticipated IARC Category Albumin, Egg, Powder (9006-50-2)

12. Ecological Information

Environmental Fate: No information found. Environmental Toxicity: No information found.

13. Disposal Considerations

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

14. Transport Information

Not regulated.



CHAITANYA CHS, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAI 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

MATERIAL SAFETY DATA SHEET (MSDS)

EGG ALBUMIN FLAKES (ALBUMIN EGG FLAKES)

15. Regulatory Informa	ation_		
\Chemical Invento	ory Status - Part 1\		
Ingredient	TSCA	EC Japan Austra	alia
Albumin, Egg, Powder (9006-50-2)	Yes No No	Yes
\Chemical Invento	ory Status - Part 2\		
	Ca	nada	
Ingredient	Korea	DSL NDSL Phil.	
Albumin, Egg, Powder (9006-50-2)	No No Yes	Yes
\Federal, State &	International Regu	ulations - Part 1\	
	-SARA 302-	SARA 313	
Ingredient	RQ TPQ	List Chemical C	atg.
Albumin, Egg, Powder (9006-50-2)	No No No	No
\Federal, State &	International Regu	ulations - Part 2\	
	-RCRA	ATSCA-	
Ingredient	CERCLA	261.33 8(d)	
Albumin, Egg, Powder (9006-50-2)	No No N	0
Chemical Weapons Cor	nvention: No TS	SCA 12(b): No C	DTA: N
SARA 311/312: Acute:	No Chronic: N	o Fire: No Pressu	re: No
Reactivity: No (Pu	re / Solid)		
Australian Hazchem Co		d.	
Poison Schedule: None	anocated.		
40. Other last areas of			
16. Other Information	Daares (
Product Use: Laborato	ry Reagent.		

In accordance with REACH Regulation (CE) No 1907/2006 and with CLP Regulation (CE) No 1272/2008

DISCLAIMER:

- SUVCHEM Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.

 SUVCHEM shall not be responsible for any damage resulting from handling or from contact with the above product.

 SUVCHEM 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.

End of document