DENOVO BIOLABS PVT LTD



Material Safety Data Sheet (MSDS) for Antibody

Section 1: Identification of the Produ	ict and of the Company/ Undertaking				
1.1 Identification of the Product					
	Product Name : Rabbit Anti Deoxycholate (DC) Antibody				
Product Code : Cat #AB3130-100					
	and an initiation and used advised against				
	ance or mixture and uses advised against				
Identified uses : Antibody for research us					
	or human or animal diagnostic or therapeutic uses.				
1.3 <u>Company/ Undertaking Identification</u>					
Company Name : Denovo Biolabs Priva					
A-112, G. FLR, KSSIDO					
Electronic city Phase					
560100 BANGALORE	INDIA				
Telephone No. : +91 80 29575711					
Emergency No. : +91 80 29575711					
Section 2: Hazards identification					
2.1 GHS Classification					
Signal Word : Not Hazardous					
Health Hazard : Not Hazardous					
Physical Hazards : Not Hazardous					
2.2 Principle Routes of Exposure/ Poten	tial Health effects				
Eyes : May cause eye in	ritation in susceptible persons.				
Skin : May cause skin i	rritation in susceptible persons.				
Inhalation : May be harmful	by inhalation.				
Ingestion : May be harmful	if swallowed.				
2.3 Specific effects					
Carcinogenic Effects : None					
Mutagenic Effects : None					
Reproductive Toxicity : None					
Sensitization : None					
Target Organ Effects : No known effect HMIS	ts under normal use conditions.				

Health	0
Flammability	0
Reactivity	0

Section 3: Composition or Information on Ingredients

The reagents are not considered to be hazardous. They are mixtures that contain less than 1% hazardous chemicals such as 0.05% proclin 300.

Section 4: First Aid Measures

Skin contact: Rinse with plenty of water. If symptoms arise, call a physician.

- **Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
- **Ingestion:** Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice.

Inhalation: Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration. **Notes to physician** : Treat symptomatically.

Section 5: Fire-Fighting Measures

Product: Rabbit Anti Deoxycholate (DC) Antibody This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure. Version 1.0

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Flammable limits in Air, Upper: Non flammable (% By Volume) Lower: Non flammable Flash Point: F. Non flammable C. Non flammable Section 6: Accidental release measures Section 6: Accidental release measures Section 6: Accidental release measures Section 7: Handling and Storage Handling: Always wear recommended Personal Protective Equipment. No special handling advice required. Section 7: Handling and Storage C. Section 8: Exposure controls/personal protective Equipment. No special handling advice required. Section 8: Exposure controls/personal protective Equipment. No special handling Advice required. Section 8: Exposure controls/personal protective Equipment No special handling Advice required. Section 9: Assessment for each laboratory where this material may be used. Respiratory protection I. Laghtee the sate sessessment for each laboratory where this material may be used. Respiratory protection I. Laghtee the sate sessessment for each laboratory where this material may be used. Respiratory protection I. Laghtee the sate sessessment for each laboratory where this material may be used. Respiratory protection I. Case of insufficient ventilation wear suitable respiratory equipment. Respiratory protection I. Laghtee the defined Containes Kasessessment for each laboratory where this material may be used. Respiratory protection I. Laghtee the defined Containes Kasessessment for each laboratory where this material may be used. Respir				
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Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Environmental exposure controls: Prevent product from entering drains. Section 9: Physical and chemical properties General Information Form : Liquid Appearance : Clear liquid Odor : Odor Liquid Boiling Point/Range : No data available Melting point/Range : No data available Flash point : Not Applicable/Aqueous Solution Specific Gravity : Soluble in water pH Value : Soluble in water pH Value : Stable under normal conditions. Materials to avoid : No dangerous reaction known under conditions of normal use. Hazardous decompositor : None under normal use Polymerization : None under normal use Polymerization : Hazardous polymerization does not occur. Section 11: Toxicological information : Hazardous polymerization does not occur. Acute toxicity : Not hazardous : Hazardous Principle Routes of Export : Not material the effects:	Eye protection	: Safety eye-glasses with side-shields.		
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Acute toxicity : Not hazardous Principle Routes of Exposure/ Potential Health effects:	-			
Principle Routes of Exposure/ Potential Health effects:				
Eves : May cause eve irritation with susceptible persons				
	Lyes	: May cause eye infliction with susceptible persons		

Product: Rabbit Anti Deoxycholate (DC) Antibody This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure. Version 1.0



Material Safety Data Sheet (MSDS) for Antibody

Skin	:	May cause skin irritation in susceptible persons
Inhalation	:	May be harmful by inhalation
Ingestion	:	May be harmful if swallowed
Carcinogenic Effects	:	No information available
Germ cell Mutagenicity	y:	Even through this does not meet GHS classification, the following data is
	ava	ailable: Not genotoxic based on a battery of in vitro and in vivo studies.
Reproductive toxicity		Even though this does not meet GHS classification, the following data is
		ailable: No increase in birth defects rate in rats or rabbits given dose 60
to 10		es the human dose.
Sensitization	:	No information available
Target Organ Effects	:	No known effects under normal use conditions.
Section 12: Ecologica	al info	
•	:	
Mobility	:	No information available.
Biodegradation	:	No information available.
Bioaccumulation	:	No information available.
Section 13: Disposal		
Dispose of in accordance		-
Section 14: Transport	rt info	ormation
D.O.T.		
Proper shipping name	:	None
		This substance is considered non-hazardous for transport
	•	Non-hazardous for air transport. Non-hazardous for air transport.
Section 15: Regulato		
SARA 313: This product		azardous Air Pollutants (HAPs) (see 40 CFR 61): This product does not contains HAPs.
U.S. State Regulations:		azaruous An Fonutants (IIAFS) (see 40 CFK 01). This product does not contains IIAFS.
		his product does not contain chemicals listed under Proposition 65.
WHMIS Hazard Class:		
		ed according to the hazard criteria of the CPR and the MSDS contains all of the informatio
required by the CPR.		
Section 16: Other inf	f <mark>orm</mark> a	ition
For research use only.	Not in	itended for human or animal diagnostic or therapeutic uses.

The above information was acquired by diligent search and/or investigation and the recommendations are based on prudent application of professional judgment. The information shall not be taken as being all inclusive and is to be used only as a guide. All materials and mixtures may present unknown hazards and should be used with caution. Since the Company cannot control the actual methods, volumes, or conditions of use, the Company shall not be held liable

for any damages or losses resulting from the handling or from contact with the product as described herein.

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End of Safety Data Sheet