

Material Safety Data Sheet (MSDS) for Antibody

Section 1: Identificati	ion of the Product and of the Company/ Undertaking			
1.1 Identification of the	e Product			
Product Name : Rabbit	Anti-Infliximab Antibody			
Product Code : Cat #A	B3023-100,AB3023-500			
1.2 Relevant identified	uses of the substance or mixture and uses advised against			
	bdy for research use only.			
	<i>Not intended for human or animal diagnostic or therapeutic uses.</i>			
1.3 <u>Company/Undertaking Identification</u>				
Company Name : Den	ovo Biolabs Private Limited			
A-1	12, G. FLR, KSSIDC Block-3			
Eleo	ctronic city Phase 1,			
560	100 BANGALORE, INDIA			
Telephone No. : +91	. 80 29575711			
Emergency No. : +91	80 29575711			
Section 2: Hazards id	entification			
2.1 GHS Classification				
Signal Word	: Not Hazardous			
Health Hazard	: Not Hazardous			
5	: Not Hazardous			
2.2 Principle Routes of Exposure/ Potential Health effects				
Eyes	: May cause eye irritation in susceptible persons.			
Skin	: May cause skin irritation 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				
Sensitization	: None			
Target Organ Effects	: No known effects under normal use conditions.			

HMIS

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.
- Never give anything by mouth to an unconscious person. If symptoms persist, call Ingestion: 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-Infliximab Antibody Catalog No.: AB3023-100, AB3023-500 This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure. Version 1.0

DENOVO BIOLABS PVT LTD



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Flammable limits in Air (% By Volume) Lower:	r, Upper: Non flammable Non flammable	
Flash Point:		
F: Non flammable		
C: Non flammable		
Autoignition Temperat	are:	
F : Non flammable		
C: Non flammable		
	rocedures: This product is water based with no known fire hazards.	
	Media: Use extinguisher appropriate for surrounding fire. Water spray. Carbon dioxide(CO2).	
Foam. Dry chemical.	Media. Ose excliguisties appropriate for surrounding file. Water spray. Carbon dioxide(CO2).	
Section 6: Accidental		
-	: Use personal protective equipment.	
	p : Take up mechanically and collect in suitable container for disposal.	
Environmental precaut	tions: Prevent further leakage or spillage if safe to do so.	
	See Section 12 for additional information.	
Section 7: Handling a	ind Storage	
Handling: Always we	ear recommended Personal Protective Equipment. No special handling	
advice req		
	dry, cool and well-ventilated place.	
	controls/personal protection	
	re not aware of any national exposure limit.	
-	Ensure adequate ventilation, especially in confined areas.	
	uipment: Personal Protective Equipment requirements are dependent on the user institution's	
	specific to the risk assessment for each laboratory where this material may be used.	
	I: In case of insufficient ventilation wear suitable respiratory equipment.	
Hand Protection	: Impervious gloves.	
	: Safety eye-glasses with side-shields.	
	on : Lightweight protective clothing.	
	: Handle in accordance with good industrial hygiene and safety practice.	
	re controls: Prevent product from entering drains.	
	nd chemical properties	
<u>General Information</u>		
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	$(1.010 (H_2 O = 1.0))$	
Water solubility	: Soluble in water	
pH Value	: 6.5	
Section 10: Stability		
Stability	: Stable under normal conditions.	
Materials to avoid	No dangerous reaction known under conditions of normal use.	
	-	
Hazardous decomposition Products : None under normal use		
Polymerization : Hazardous polymerization does not occur.		
Section 11: Toxicological information		
Acute toxicity	: Not hazardous	
	oosure/ Potential Health effects:	
Eyes	: May cause eye irritation with susceptible persons	

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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		s the human dose.
Sensitization	:	No information available
Target Organ Effects	:	No known effects under normal use conditions.
Section 12: Ecologica		
6	:	No information available.
Mobility	:	No information available.
Biodegradation	:	No information available.
Bioaccumulation	:	No information available.
Section 13: Disposal		
Dispose of in accordance		
Section 14: Transpor	rt info	ormation
D.O.T.		
Proper shipping name	:	None
ΙΑΤΑ	_	This substance is considered non-hazardous for transport
Section 15: Regulato	: miinf	Non-hazardous for air transport. Non-hazardous for air transport.
SARA 313: This product		
		azardous Air Pollutants (HAPs) (see 40 CFR 61): This product does not contains HAPs.
U.S. State Regulations:		
	65: Tł	nis product does not contain chemicals listed under Proposition 65.
WHMIS Hazard Class:		
	lassifie	ed according to the hazard criteria of the CPR and the MSDS contains all of the information
required by the CPR.	_	
Section 16: Other inf		
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. THE INFORMATION IN THIS MSDS DOES NOT CONSTITUTE A WARRENTY, EXPRESSED OR IMPLIED, INCLUDING ANY

IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PUPOSE.

End of Safety Data Sheet