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Nampt (Visfatin/PBEF) (human) (IntraCellular) ELISA Kit [Y]

Revision 0 Revision date 2015-06-16

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Nampt (Visfatin/PBEF) (human) (IntraCellular) ELISA Kit [Y]

Product code IB99528

1.3. Details of the supplier of the safety data sheet

Company Immuno-Biological Laboratories, Inc. (IBL-America)

Address 8201 Central Avenue NE, Suite P

Minneapolis, MN 55432 USA

Web www.ibl-america.com

Telephone (888) 523-1246 **Fax** (763) 780-2988

Email info@ibl-america.com

1.4. Emergency telephone number

Emergency telephone number In the event of a medical emergency, please dial 911.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Sulphuric acid% (Sulphuric acid	016-020-00-8	7664-93-9	231-639-5		1 - 10%	C; R35	
(mist))							

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Sulphuric acid% (Sulphuric acid (mist))	016-020-00-8	7664-93-9	231-639-5		1 - 10%	Skin Corr. 1A: H314;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek



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4.1. Description of first aid meas	PLIFAR	
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Fire contact	medical attention.	in and many demands the name of the same of a suite of with
Eye contact	eyes, rinse immediately with plenty of wa	ion and may damage the cornea. In case of contact with ter and seek medical advice.
Skin contact	-	n plenty of soap and water. Remove contaminated
	clothing. Seek medical attention if irritation	
Ingestion	Ingestion causes burns to the respiratory medical advice immediately and show thi	tract. DO NOT INDUCE VOMITING. If swallowed, seek s container or label.
SECTION 5: Firefighting me	asures	
5.1. Extinguishing media		
	Use as appropriate: Carbon dioxide (CO2	2), Dry chemical, Foam.
5.2. Special hazards arising from	m the substance or mixture	
	Corrosive. Burning produces irritating, to	xic and obnoxious fumes.
5.3. Advice for firefighters		
	Wear suitable respiratory equipment whe	n necessary.
SECTION 6: Accidental rele	ase measures	
6.1. Personal precautions, prote	ective equipment and emergency procedure	s
	Ensure adequate ventilation of the working protective equipment.	ng area. Evacuate personnel to a safe area. Wear suitable
6.2. Environmental precautions		
	Do not allow product to enter drains. Prev	vent further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up	
	Absorb with inert, absorbent material. Tra spillage area thoroughly with plenty of wa	ansfer to suitable, labelled containers for disposal. Clean ater.
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handli	ng	
	Avoid contact with eyes and skin. Ensure	adequate ventilation of the working area.
7.2. Conditions for safe storage	, including any incompatibilities	
	Keep in a cool, dry, well ventilated area.	Keep containers tightly closed.
SECTION 8: Exposure contr	rols/personal protection	
8.1. Control parameters		
8.1.1. Exposure Limit Values		
Sulphuric acid% (Sulphuric acid (mist))	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 0.05
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
		,



8.2. Exposure controls

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8.2. Exposure controls







8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection

measures

Wear chemical protective clothing.

Eye / face protection

Approved safety goggles.

Skin protection -Handprotection

Chemical resistant gloves (PVC).

Respiratory protection

Wear:. Self-contained breathing apparatus

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Liquid/Solid

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Finely powdered metals.

10.4. Conditions to avoid

Strong bases.

10.6. Hazardous decomposition products

Sulphur oxides

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Irritating to eyes, respiratory system and skin. Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal tract. May cause severe internal injury. Inhalation may cause coughing and shortness of breath.

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

Further information

The product may affect the acidity (pH-factor) in water with risk of harmful effects to aquatic organisms

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

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14.1. U	N number
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	The product is not classified as dangerous for carriage.				
14.2. UN proper shipping name					
	The product is not classified as dangerous for carriage.				
14.3. Transport hazard class(es))				
	The product is not classified as dangerous for carriage.				
14.4. Packing group					
	The product is not classified as dangerous for carriage.				
14.5. Environmental hazards					
	The product is not classified as dangerous for carriage.				
14.6. Special precautions for user					
	The product is not classified as dangerous for carriage.				
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code					
	The product is not classified as dangerous for carriage.				
SECTION 15: Regulatory information					

SECTIO	JVI	16.	Other	information

Other	inform	otion

Other information			
Text of risk phrases in Section 835 - Causes severe burns.			
Text of Hazard Statements in Section 3	Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.		
General information			
	Kit Components. 1 plate coated with Capture Antibody. 2 bottles Wash Buffer 10X. 2 bottles ELISA Buffer 10X. 1 vial Detection Antibody. 1 vial HRP 100X Detector. 1 vial Standard Protein (lyophilized). 1 bottle TMB Substrate Solution. 1 bottle Stop Solution.		
Further information			
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.		

