TCI EUROPE N.V.

G

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Rev	ision number: 1	Revision date: 10/03/2018
	ubstance/mixture and of the company/undertaking	
1.1 Product identifiers	Otreate idia URD Conjugate	
Product name: Product code:	Streptavidin HRP Conjugate S0972	
Product code:	50972	
1.2 Relevant identified uses of the sub Identified uses:	stance or mixture and uses advised against Reagents.	
1.3 Details of the supplier of the safety Supplier:	data sheet	
TCI EUROPE N.V. Boerenveldseweg 6		
Haven 1063		
B-2070 Zwijndrecht		
Telephone: +32(0)3 735 07 00 E-mail: sales-eu@tcichemicals		
1.4 Emergency telephone number:	+32(0)70 245 245	
SECTION 2: Hazards identification)	
2.1 Classification of the substance or		
This product does not meet the criter	ia for classification in any hazard class according to Regulation	on (EC) No 1272/2008
2.2 Label elements		
Pictograms or hazard symbols	None	
Signal word	No signal word	
Hazard statements	None	
Precautionary statements	None	
2.3 Other hazards		
Results of PBT and vPvB assessme		
PBT:	Not applicable	
vPvB:	Not applicable	
SECTION 3: Composition/informa	tion on ingredients	
3.1 Substances	Strantovidia URB Conjugata	
Components:	Streptavidin HRP Conjugate	
Percent: CAS RN:	 NA	
Chemical Formula:	NA	
Chemical Formula.		
SECTION 4: First aid measures		
4.1 Description of first aid measures Inhalation:	Remove victim to fresh air and keep at rost in a position of	omfortable for breathing. Got modical
Innalation:	Remove victim to fresh air and keep at rest in a position of advice/attention if you feel unwell.	Smonable for breathing. Get medical
Skin contact:	Remove/Take off immediately all contaminated clothing. R or rash occurs: Get medical advice/attention.	Rinse skin with water/shower. If skin irritation
Eye contact:	Rinse cautiously with water for several minutes. Remove of	contact lenses, if present and easy to do
Eye contact.	Continue rinsing. If eye irritation persists: Get medical adv	
Ingestion:	Get medical advice/attention if you feel unwell. Rinse mou	
Protection of first-aiders:	A rescuer should wear personal protective equipment, suc	sh as rubber gloves and air-tight goggles.
4.2 Most important symptoms and effe No data available	cts, both acute and delayed	
4.3 Indication of any immediate medic	al attention and special treatment needed	

SECTION 5: Firefighting measures		
5.1 Extinguishing media		
Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.	
5.2 Special hazards arising from the substance or mixture	Carbon monoxide, carbon dioxide etc	
5.3 Advice for firefighters	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment	
SECTION 6: Accidental release mea	asures	
6.1 Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Keep people away from and upwind of spill/leak. Ensure adequate ventilation. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc	
6.2 Environmental precautions	Prevent product from entering drains	
6.3 Methods and materials for containment and cleaning up	Absorb spilled material in a suitable absorbent (e.g. rag, dry sand, earth, saw-dust). In case of large amount of spillage, contain a spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.	
6.4 Reference to other sections	For disposal see section 13.	
SECTION 7: Handling and storage		
7.1 Precautions for safe handling	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent generation of vapour or mist. Wash hands and face thoroughly after handling. Use a ventilation, local exhaust if vapour or aerosol will be generated. Avoid contact with skin, eyes and clothing.	
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed. Store in a freezer. Store away from incompatible materials such as oxidizing agents. Heat-sensitive	
7.3 Specific end use(s)	No further relevant information available.	
SECTION 8: Exposure controls/per	sonal protection	
8.1 Control parameters	No data available	
8.2 Exposure controls	Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.	
Respiratory protection: Hand protection: Eye protection: Skin and body protection:	Vapor respirator. Follow local and national regulations. Protective gloves. Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties		
Physical state (20°C):	Liquid	
Form:	Clear	
Colour:	Colorless - Brown	
Odour:	No data available	
pH:	No data available	
Melting point/freezing point:	No data available	
Boiling point/range:	No data available	
Flash point:	No data available	
Evaporation rate(Butyl Acetate=1):	No data available	
Flammability(solid, gas):	No data available	
Flammability or explosive limits:		
Lower:	No data available	
Upper:	No data available	
Vapour pressure:	No data available.	
Vapour density:	No data available	
Relative density:	No data available	
Solubility(ies):		
[Water]	No data available	
[Other solvents]	No data available	
Partition coefficient:	No data available	
n-octanol/water:		
Autoignition temperature:	No data available	
Decomposition temperature:	No data available	
Dynamic Viscosity:	No data available	
Kinematic viscosity:	No data available	
9.2 Other safety information	No data available	

SECTION 10: Stability and reactivity		
10.1 Reactivity	No data available	
10.2 Chemical stability	Stable under proper conditions.	
10.3 Possibility of hazardous reactions	No special reactivity has been reported.	
10.4 Conditions to avoid	No data available	
10.5 Incompatible materials	Oxidizing agents	

10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide etc

SECTION 11: Toxicological information		
11.1 Information on toxicological effects	6	
Acute Toxicity:	No data available	
Skin corrosion/irritation:	No data available	
Serious eye damage/irritation:	No data available	
Respiratory or skin sensitization:	No data available	
Germ cell mutagenicity:	No data available	
Carcinogenicity:		
IARC =	No data available	
NTP =	No data available	
Reproductive toxicity:	No data available	
STOT-single exposure:	No data available	
STOT-repeated exposure:	No data available	
Aspiration hazard:	No data available	

SECTION 12: Ecological information 12.1 Toxicity Fish: No data available Crustacea: No data available Algae: No data available 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil Log Pow: Log Pow: No data available Soil adsorption (Koc): No data available 12.5 Results of PBT and vPvB assessment PBT: PBT: Not applicable vPvB: Not ata available 12.6 Other adverse effects No data available SECTION 13: Disposal considerations 13.1 Waste treatment methods		
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Recycle to process, if possible. Consult your local regional authorities. Observe all federal, state and local regulations when dis substance.	sposing of the	
SECTION 14: Transport information		
14.1 UN number Not listed		
14.2 UN proper shipping name		
ADR/RID Not listed		
IMDG/IMO Not listed		
ICAO/IATA Not listed		
14.3 Transport hazard class(es)		
ADR/RID Does not correspond to the classification standard of the United Nations		
IMDG/IMO Does not correspond to the classification standard of the United Nations		
ICAO/IATA Does not correspond to the classification standard of the United Nations		
14.4 Packaging group	<u>-</u>	
14.4 Packaging group ADR/RID -		
ADR/RID -		
ADR/RID - IMDG/IMO -		
ADR/RID - IMDG/IMO - ICAO/IATA -		

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Substance of Very High Concern (SVHC) according to the Not listed REACH Regulations (EC) No.1907/2006

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information	
Prepared by:	TCI EUROPE N.V.
Issue date:	10/03/2018

This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used for behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

End of Safety Data Sheet