CI TCI EUROPE N.V.

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

	Revision number: 1	Revision date: 10/24/2019
SECTION 1: Identification of	the substance/mixture and of the company/under	taking
1.1 Product identifiers		
Product name: Product code:	(3-lodopropyl)trimethoxysilane I1106	
1.2 Relevant identified uses of th Identified uses:	e substance or mixture and uses advised against Reagents.	
1.3 Details of the supplier of the supplier:	safety data sheet	
TCI EUROPE N.V. Boerenveldseweg 6 Haven 1063		
B-2070 Zwijndrecht Telephone: +32(0)3 735 E-mail: sales-eu@tciche		
1.4 Emergency telephone numbe	r: +32(0)70 245 245	
SECTION 2: Hazards identific		
2.1 Classification of the substand		
	criteria for classification in any hazard class according to R Category 2	Regulation (EC) No 1272/2008
Skin corrosion/irritation Serious eye damage/eye irrit	C ,	
Pictograms or hazard symbo Signal word Hazard statements	Warning H315-Causes skin irritation. H319-Causes serious eye irritation.	ling.
Precautionary statements	Get medical advice or attention. Take off contamin P305+P351+P338+P337+P313-IF IN EYES: Rinse	 Wash with plenty of water. If skin irritation occurs:
2.3 Other hazards		
Results of PBT and vPvB asse		
PBT:	Not applicable	
vPvB:	Not applicable	
SECTION 3: Composition/info	ormation on ingredients	
3.1 Substances		
Components:	(3-lodopropyl)trimethoxysilane	
Percent:	>98.0%(GC)	
CAS RN: Chemical Formula:	14867-28-8 CeH15IO3Si	

SECTION 4: First aid measures	
4.1 Description of first aid measures	
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
Skin contact:	Remove/Take off immediately all contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion:	Get medical advice/attention if you feel unwell. Rinse mouth.
Protection of first-aiders:	A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles.

^{4.2} Most important symptoms and effects, both acute and delayed No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

5.1 Extinguishing media Dry chemical, foam, water spray, carbon dioxide. 5.2 Special hazards arising from the substance or mixture Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume Carbon monoxide, Carbon dioxide. Hydrogen loidide, Silicon oxides 5.3 Advice for firefighters Tire-extinguishing work is done from the windward and the suitable fire-extinguishing method accordin to the surrounding situation is used. Univolved 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 measures 6.1 Personal protective 6.1 Personal proceutions, protective Pervent product from entering drains 6.3 Methods and materials for containment and cleaning up Aborto 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 collective equipment. Fire-extinguishing devices should be propriate laws and regulations. Remove and should be proprint laws and regulations. Remove and sources of a line. Use spark-proof tools and explosion-proof equipment. 6.4 Reference to other sections For disposal see section 13. SECTION 7: Handling and storage Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent generation of vapour or mist. Keep away from fiames and hot surfaces. Take measures to prevent the build up of electrostatic charge. Use advice materials sould be asolidized system or orgon incompatible materials such as	SECTION 5: Firefighting measures	
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I1106 (3-lodopropyl)trimethoxysilane Page 2 of	Hand protection: Eye protection:	Protective gloves. Safety glasses. A face-shield, if the situation requires.
	11106	(3-Iodopropyl)trimethoxysilane Page 2 of 5

SECTION 9: Physical and chemical properties 9.1 Information on basic physical and defined and defined

9.1 Information on basic physical and ch	nemical properties
Physical state (20°C):	Liquid
Form:	Clear
Colour:	Colorless - Pale reddish yellow
Odour:	No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point/range:	80°C /0.3kPa
Flash point:	78°C
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:	1.50
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
	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	Open flame
10.5 Incompatible materials	Oxidizing agents

10.6 Hazardous decomposition products Carbon monoxide, Carbon dioxide, Hydrogen Iodide, Silicon oxides

SECTION 11: Toxicological information		
11.1 Information on toxicological effects	1.1 Information on toxicological effects	
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	on	
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:	No data available	
Soil adsorption (Koc):	No data available	
Henry's Law (PaM ³/mol):	No data available	
12.5 Results of PBT and vPvB assessm	ient	
PBT:	Not applicable	
vPvB:	Not applicable	
12.6 Other adverse effects	No data available	
SECTION 13: Disposal considerati	SECTION 13: Disposal considerations	
13.1 Waste treatment methods		
	ult your local regional authorities. You may be able to burn in a chemical incinerator equipped with an serve all federal, state and local regulations when disposing of the substance.	
SECTION 14: Transport informatio	n	
14.1 UN number	Not listed	
14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA	Not listed Not listed Not listed	
14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA	Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations	

14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA	Not listed Not listed 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	
ADR/RID	-
IMDG/IMO	-
ICAO/IATA	-
14.5 Environmental hazards	
Marine pollutant	-
14.6 Special precautions for user	No data available

 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:	10/24/2019

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 far 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