

SAFETY DATA SHEET

According to Model Work Health and Safety Regulations and National Model Code of Practice for the

preparation of Safety Data Sheets for Hazardous Chemicals

Version 1.0 Issue date: 29/06/2022 Revision date: 29/06/2022

SDS Record Number: CSSS-TCO-010-151731

X-TACK		
Section 1—Identification		
Product identifier	X-TACK	
Other means of identification	-	
Recommended use:	Adhesive.	
Restrictions on use	-	
Details of manufacturer or importer		
Supplier(Manufacturer):	Novatech International N.V.	
	*TEC7 is a registered trademark of Novatech International N.V.	
Address:	Industrielaan 5B	
	B-2250 Olen	
Contact person(E-mail):	info@tec7.be	
Telephone:	+32 14 85 97 37	
Fax:	+32 14 85 97 38	
Emergency number:	+32 14 58 45 45	
Importer		
Company name:	Olmurtech	
Address:	P.O. BOX 5939	
	Brendale DC, QLD. 4500	
	Australia	
	www.olmurtech.com.au	
Contact person(E-mail):	-	
Telephone:	+61 0 426 177 310	
Fax:	-	
Emergency number:	Poisons Information Centre	
	24 hour contact within NZ 🕿 0800 764 766 (0800POISON)	
	24 hour contact from outside NZ 🕿 +64 3 479 7248	

Section 2—Hazard(s) identification

GHS classification:	
Physical hazards:	Not classified
Health hazards:	Not classified
Environmental hazards:	Not classified
GHS label elements:	
Hazard Pictograms: :	No hazard pictogram is used.
Signal word:	No signal word is used.
Hazard statement:	Not applicable.

Precautionary statement:

Prevention:	Not applicable.
Response:	Not applicable.
Storage:	Not applicable.
Disposal:	Not applicable.
Other hazards which do not result in	Not applicable.
classification:	

Section 3—Composition and information on ingredients		
Components	CAS No.	Percent
N-(3-(trimethoxysilyl)propyl)ethylenediamine	1760-24-3	0.1% <c<1%< td=""></c<1%<>
trimethoxyvinylsilane	2768-02-7	0.1% <c<1%< td=""></c<1%<>

Section 4—First aid measures

Description of necessary first aid measure	S
Inhalation:	Remove victim into fresh air. In case of respiratory problems, consult a
	doctor/medical service.
Skin:	If possible, wipe up/dry remove chemical. Then rinse/shower immediately with
	(lukewarm) water. If irritation persists, consult a doctor/medical service.
Eye:	Rinse immediately with (lukewarm) water. Remove contact lenses, if present and
	easy to do. Continue rinsing. If irritation persists, consult a doctor/medical service.
Ingestion:	Rinse mouth with water. If you feel unwell, consult a doctor/medical service. Do not
	wait for symptoms to occur to consult Poison Center.
Symptoms caused by exposure	The product is not classified as harmful to human health effect.
Medical Attention and Special Treatment	Treat symptomatically.

Section 5—Firefighting measures	
Suitable extinguishing media: Small fire: Quick-acting ABC powder extinguisher, Class A foam extinguisher, (quick-acting extinguisher, reel).	
Extinguishing media which must not be used for safety reasons:	Major fire: Water, Class A foam. Small fire: Quick-acting BC powder extinguisher, Quick-acting CO2 extinguisher.
Specific hazards arising from the chemical:	Upon combustion: formation of CO, CO2 and small quantities of nitrous vapours.
Special protective equipment and precautions for firefighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
HAZCHEM code	None.

Section 6—Accidental release measures		
Personal precautions:	Stop engines and no smoking. No naked flames or sparks. Spark- and explosion proof appliances and lighting equipment.	
Containment procedures:	Contain released product. Dam up the liquid spill. Prevent spreading in sewers.	
Methods for cleaning up:	Solid spill: cover with absorbent material. Scoop solid spill into closing containers. Clean contaminated surfaces with an excess of water. Wash clothing and equipment after handling.	

Section 7—Handling and storage

Precautions for safe handling:	Keep away from naked flames/heat. Observe strict hygiene. Keep container tightly closed.
Conditions for safe storage, including any	Meet the legal requirements. Store in a dry area. Keep container in a well-ventilated
incompatibilities	place. Keep away from: Heat sources, water/moisture. Suitable packaging material:
	Synthetic material, metal.
Section 9 Expedure controls and	
Section 8—Exposure controls and	
Control parameters	
Biological limit values:	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls:	Use process enclosures, local exhaust ventilation or other engineering controls to
	keep worker exposure to airborne contaminants below any recommended or
	statutory limits.
Personal protective equipment:	
Eye/face protection:	Safety glasses.
Skin protection:	Protective clothing (EN 14605 or EN 13034).
Hand protection:	Protective gloves against chemicals. Good resistance: Materials: natural rubber,
	nitrile rubber, PVA, Thickness: ≥ 0.4 mm.
Respiratory protection:	Respiratory protection not required in normal conditions.
Thermal hazards	Wear suitable protective workwear to prevent from thermal hazards.

Section 9—Physical and chemical properties

Ар	pea	ranc	e:

Physical state:	Paste
Form:	Paste
Color:	Variable in color, depending on the composition
Odor:	Characteristic odor
Odour threshold:	Not available
PH:	Not available
Melting point/Freezing point:	Not available
Initial boiling point and boiling range:	Not available
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas) :	Not classified as flammable
Upper/lower flammability or explosive	Not available
limits:	
Vapor pressure:	Not available
Vapor density:	Not available
Relative density:	1.40 (20 °C)
Solubility (H ₂ O) :	Not available
Partition coefficient (n-octanol/water) :	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Dynamic viscosity:	Not available
Kinematic viscosity:	Not available
Organic solvents:	Not available
Water:	Not available
VOC (EC) :	Not available

Solids contents:	Not available
Explosive properties:	Not available
Oxidising properties:	Not available
Molecular Formula:	Not available
Molecular Weight:	Not available
Absolute density:	1400 kg/m³ (20 °C)

Section 10—Stability and reactivi	ty
Reactivity:	Heating increases the fire hazard.
Chemical stability:	Stable at room temperature in closed containers under normal storage and handling conditions.
Possibility of hazardous reactions:	No dangerous reactions known.
Conditions to avoid:	Keep away from naked flames/heat.
Incompatible materials:	Water/moisture.
Hazardous decomposition products:	Upon combustion: formation of CO, CO2 and small quantities of nitrous vapours.

Section 11—Toxicological information

Toxicological data:			
Acute toxicity:			
N-(3-(trimethoxysilyl)propyl)ethylenediamine (CAS#1760-24-3)			
LD50(Oral, Rat):	2295 mg/kg bw		
LD50(Dermal, Rabbit):	> 2000 mg/kg bw		
LC50(Inhalation, Rat):	1.49 mg/l - 2.44 mg/l 4h		
trimethoxyvinylsilane (CAS#2768-02-7	7)		
LD50(Oral, Rat):	6899 mg/kg bw - 7012 mg/kg bw		
LD50(Dermal, Rabbit):	3158 mg/kg bw - 3760 mg/kg bw		
LC50(Inhalation, Rat):	16.8 mg/l 4h		
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:	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.		
Other information	This product has no known adverse effect on human health.		
Information on routes of exposure	No data available.		
Symptoms related to exposure	No data available.		
Numerical measures of toxicity	No data available.		
Immediate, delayed and chronic health	No data available.		
effects from exposure			

Section 12—Ecological information

Ecotoxicity:

N-(3-(trimethoxysilyl)propyl)ethylenediamine (CAS#1760-24-3)

	Acute toxicity		Time	Species	Method	Evaluation	Remarks
	LC50 597 mg/l		96h	Fish	OECD 203	N/A	N/A
	EC50	81 mg/l	48h	Daphnia	OECD 202	N/A	N/A
	EC50	8.8 mg/l	72h	Algae	OECD 201	N/A	N/A
Persistence an	nd degrad	dability:	Contains r	non readily biod	legradable compo	onent(s).	
Bioaccumulati	ive poten	tial:	Does not o	contain bioaccu	imulative compor	ient(s).	
Mobility in soi	I:	Contains component(s) with potential for mol		nobility in the so	il.		
			Contains of	component(s) tl	nat adsorb(s) into	the soil.	
Other adverse effects:		No other a	No other adverse environmental effects (e.g. ozone depletion, photochemical o				
			creation p	otential, endoc	rine disruption, gl	obal warming po	otential) are exp
			this compo	onent.			

Safe handling and disposal methods:	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Disposal of any contaminated packaging:	Dispose of in accordance with local regulations. Empty containers or liners may
	retain some product residues. This material and its container must be disposed of in
	a safe manner (see: Disposal instructions).
	Empty containers should be taken to an approved waste handling site for recycling or
	disposal. Since emptied containers may retain product residue, follow label warnings
	even after container is emptied.

Section 14—Transport information		
ADG		
UN number	Not regulated	
Proper shipping name	Not regulated	
Hazard class	Not regulated	
Packing group	Not regulated	
Special precautions	Read safety instructions, SDS and emergency procedures before handling.	
ΙΑΤΑ		
UN number	Not regulated	
Proper shipping name	Not regulated	
Hazard class	Not regulated	
Packing group	Not regulated	
Special precautions	Read safety instructions, SDS and emergency procedures before handling.	
IMDG		
UN number	Not regulated	
Proper shipping name	Not regulated	
Hazard class	Not regulated	
Packing group	Not regulated	
Environmental hazards		
Marine pollutant	No	
Special precautions	Read safety instructions, SDS and emergency procedures before handling.	
Transport in bulk according to Annex II of	Not regulated	
MARPOL 73/78 and the IBC Code:		
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Section 15—Regulatory	information			
Safety, health and environme	ental regulations			
National regulations				
Australia Medicines & Pois	ons Appendix A/B/D/E/F/G/H/I/J/K / Australia Medicines & Poisons Sch	edule 10/2/3/4/5/6/7/8/9		
Poisons schedule number no	ot allocated.			
High Volume Industrial Che	emicals (HVIC)			
Not listed.				
Importation of Ozone Deple	eting Substances (Customs(Prohibited imports) Regulations 1956, Sch	edule 10)		
Not listed.				
National Pollutant Inventor	y (NPI) substance reporting list			
Not listed.				
Prohibited Carcinogenic Su	ubstances			
Not regulated.				
Prohibited Substances (N	ational Model Regulation for the control of Workplace Hazardous S	Substances, Schedule 2		
NOHSC:1005 (1994) as am	ended)			
Not listed.				
Restricted Importation of C	Organochlorine Chemicals (Customs(Prohibited Imports) Regulations 1	956, Schedule 9)		
Not listed.				
Restricted Carcinogenic Su	ubstances			
Not regulated.				
International regulations				
Stockholm Convention				
Not applicable				
Rotterdam Convention				
Not applicable.				
Kyoto protocol				
Not applicable.	Not applicable.			
Montreal Protocol				
Not applicable.				
Basel Convention				
Not applicable.				
Inventory status:				
Country(s) or region	Inventory name	On inventory (yes/no)*		
Australia	Australian Inventory of Chemical Substances (AICS)	Yes		
Canada	Domestic /Non-Domestic Substances List (DSL) /(NDSL)	Yes		
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes		
Europe	European Inventory of Existing Commercial/ Notified Chemical	Yes		
lanan	Substances (EINECS) / (ELINCS)	Yes		
Japan Koroa	Inventory of Existing and New Chemical Substances (ENCS)			
Korea	Existing Chemicals List (ECL)	Yes		
New Zealand	New Zealand Inventory	Yes		
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes Yes		
United States & Puerto Rico	United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes *A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)			
·	complies with the inventory requirements administered by the governing colloge components of the product are not listed or exempt from listing on the	• • •		

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Section 16—Any other relevant information		
Indication of changes:		Version 1.0
Key abbreviations	or	CAS: Chemical Abstracts Service
acronyms used:		LC50: Lethal Concentration 50
		EC50: Concentration for 50% of maximal effect
		LD50: Lethal dose 50%
		MAC: maximum allowable concentration, MAC)
		PC-TWA: permissible concentration-time weighted average
		PC-STEL: permissible concentration-short term exposure limit
Further information:		This information is based upon the present state of our knowledge. This SDS has been compiled
		and is solely intended for this product.
Notice to reader:		Employers should use this information only as a supplement to other information gathered by them,
		and should make independent judgment of suitability of this information to ensure proper use and
		protect the health and safety of employees.
		This information is furnished without warranty, and any use of the product not in conformance with
		this Safety Data Sheet, or in combination with any other product or process, is the responsibility of
		the user.