QUIN
SAFETY DATA SHEET TG.H10N.22 TensorGrip H10N Canister

SECTION 1: Identification: P	SECTION 1: Identification: Product identifier and chemical identity	
Product identifier		
Product name	TG.H10N.22 TensorGrip H10N Canister	
Relevant identified uses of th	e substance or mixture and uses advised against	
Application	Canister Spray Adhesive	
Details of the supplier of the	safety data sheet	
Supplier		
	Quin Global PTY LTD	
	63 Hincksman Street	
	Queanbeyan NSW 2620	
	(02) 6175 0574	
	info@quin-global.com.au	
Emergency telephone number		
Emergency telephone	National Poison Line AU 13 11 26 +61 2 6175 0574	
SECTION 2: Hazard(s) identification		
Classification of the substand	ce or mixture	
Physical hazards	Aerosol 1 - H222, H229 Press. Gas, Compressed - H280	
Health hazards	Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Muta. 2 - H341 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373	
Environmental hazards	Not Classified	
Human health	The liquid may be irritating to eyes, respiratory system and skin. Symptoms following overexposure may include the following: Headache. Dizziness. Nausea, vomiting.	
Label elements		
Pictogram		
Signal word	Danger	

Hazard statements	 H229 Pressurised container: may burst if heated H280 Contains gas under pressure; may explode if heated. H312+H332 Harmful in contact with skin or if inhaled. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H341 Suspected of causing genetic defects. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P251 Pressurized container: Do not pierce or burn, even after use. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P308+P313 IF exposed or concerned: Get medical advice/ attention. P405 Store locked up. P410+P403 Protect from sunlight. Store in a well-ventilated place. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/ container in accordance with national regulations.
Contains	Methylene Chloride

Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition and information on ingredients

Mixtures 60-100% Methylene Chloride 60-100% CAS number: 75-09-2 60-100% Classification 60-100% Acute Tox. 4 - H312 60-100% Acute Tox. 4 - H312 60-100% Skin Irrit. 2 - H315 60-100% Eye Irrit. 2A - H319 60-100%

Eye Imt. 2A - H319 Muta. 2 - H341 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

Description of first aid measures

General information	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention.

SECTION 7: Handling and sto	prage, including how the chemical may be safely used	
	into containers. Wash thoroughly after dealing with a spillage.	
Methods for cleaning up	Stop leak if possible without risk. Provide adequate ventilation. Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb in vermiculite, dry sand or earth and place	
Methods and material for cont	ainment and cleaning up	
Environmental precautions	Avoid discharge into drains. Contain spillage with sand, earth or other suitable non- combustible material.	
Environmental precautions		
Personal precautions	For personal protection, see Section 8.	
· · · · · · · · · · · · · · · · · · ·	ve equipment and emergency procedures	
SECTION 6: Accidental release	se measures	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
Advice for firefighters		
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons Aldehydes.	
Specific hazards	Pressurized container: Must not be exposed to temperatures above 50°C. Containers can burst violently or explode when heated, due to excessive pressure build-up.	
Special hazards arising from the substance or mixture		
SECTION 5: Firefighting measurements	sures	
Eye contact	May cause eye irritation. Prolonged contact may cause redness and/or tearing.	
Skin contact	Prolonged contact may cause redness, irritation and dry skin.	
Ingestion	Gastrointestinal symptoms, including upset stomach. Stomach pain. Nausea, vomiting. Diarrhoea.	
Inhalation	Irritating to respiratory system. Irritation of nose, throat and airway. Headache.	
General information	High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea.	
Eye contact Most important symptoms and	Remove any contact lenses and open eyelids wide apart. Only remove contact lenses if the person is conscious, coherent and they can remove them themselves If adhesive bonding occurs, do not force eyelids apart. Continue to rinse for at least 15 minutes. If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.	
Skin Contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention.	

Precautions for safe handling

Usage precautions

Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Container must be kept tightly closed when not in use.

Advice on general occupational hygiene	Do not eat, drink or smoke when using this product.
Conditions for safe storage	e, including any incompatibilities
Storage precautions	Keep container tightly closed. Keep only in the original container. Pressurized container: Must not be exposed to temperatures above 50°C.
SECTION 8: Exposure cor	ntrols and personal protection
Exposure controls	

Protective equipment



Appropriate engineering controls	This product must not be handled in a confined space without adequate ventilation. Provide adequate general and local exhaust ventilation.
Eye/face protection	Wear chemical splash goggles.
Hand protection	Use protective gloves.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.
Hygiene measures	DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap and water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.
Respiratory protection	Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. If exposure levels are likely to be exceeded, use a full face mask fitted with an organic AXP3 filter for short term low level exposures. For long term or high level exposures, compressed airline breathing apparatus should be used.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties	
Appearance	Aerosol. Liquid
Colour	Clear. Blue.
Odour	Organic solvents.
Relative density	1.22
Solubility Value (g/100g H2O 20°C)	Negligibly soluble in water
Volatile organic compound	This product contains a maximum VOC content of 0 g/l.
SECTION 10: Stability and rea	
SECTION 10: Stability and rea	activity

Hazardous decomposition	Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).
products	Aldehydes. Hydrocarbons.
SECTION 11: Toxicological inf	iormation
Information on toxicological eff	iects
<u>Acute toxicity - dermal</u> ATE dermal (mg/kg)	1,603.97
Acute toxicity - inhalation ATE inhalation (vapours mg/l)	16.04
SECTION 12: Ecological Inform	mation
SECTION 13: Disposal consid	erations
Waste treatment methods	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport inform	nation
UN number	
UN No. (ADG)	3500
UN No. (ICAO)	3500
UN proper shipping name	
Proper shipping name (ADG)	Chemical Under Pressure, N.O.S. (Air, Compressed)
Transport hazard class(es)	
ADG class	2
ADG label	2.2
Transport labels	
Packing group	
Not applicable.	
SECTION 15: Regulatory infor	mation
	tal regulations/legislation specific for the substance or mixture
National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
Guidance	CHIP for everyone HSG228. Workplace Exposure Limits EH40. Safety Data Sheets for Substances and Preparations. Approved Classification and Labelling Guide (Sixth edition) L131.

US - TSCA Present.

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