

Product Name : TXDY PRO SolvTab™ CARE

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND OF THE SUPPLIER

PRODUCT IDENTIFIER

Product Name	:	TXDY PRO SolvTab™ CARE 1g; TXDY PRO SolvTab™ CARE 3g
Trade Name	:	SolvTab™ CARE
Active Ingredients	:	Sodium Dichloroisocyanurate
Use	:	Disinfection applications including surface disinfection.

COMPANY DETAILS


Supplier's Name	:	One Stream Supply Sdn Bhd
Supplier's Address	:	A-10-02, Menara The MET, No. 20 Jalan Dutamas 2, 50480 Kuala Lumpur, Malaysia
Tel. No.	:	+6018 – 2686875
Email	:	hello@onesupplies.com.my
Website	:	www.mytxdy.com

EMERGENCY (MALAYSIA)

National Poison Centre	:	+60 4 657 0099
Emergency Services	:	999

SECTION 2: HAZARD IDENTIFICATION

PRODUCT IDENTIFIER

Hazard Classification	:	<p>Eye Irritation</p> <p>Skin Irritation</p>	<p>Category 2</p> <p>Category 2</p>
Hazard Pictogram	:		
Signal Word	:	WARNING	
Health Hazard Statements	:	<p>H315 Causes skin irritation</p> <p>H319 Causes serious eye irritation</p> <p>H335 May cause respiratory irritation</p> <p>H400 Very toxic to aquatic life</p>	
Precautionary Statements			
General	:	P102 Keep out of reach of children	
Prevention	:	<p>P232 Protect from moisture</p> <p>P233 Keep container tightly closed</p> <p>P261 Avoid breathing dust</p> <p>P262 Do not get in eyes, on skin, or on clothing</p> <p>P273 Avoid release to the environment</p> <p>P280 Wear protective gloves/protective clothing/eye protection</p>	
Response	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.	
	P337 + P313	If eye irritation persists: Get medical advice.	
	P391	Collect spillage.	

Storage	P403 + P233	Store in a well ventilated place. Keep container tightly closed.
Disposal	P501	Dispose of contents and container in accordance with applicable local, regional, national, and/or international regulations.

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Conc.
Sodium dichloroisocyanurate	2893-78-9	30–50%
Proprietary inert excipients	Proprietary	Balance

SECTION 4: FIRST AID MEASURES

Inhalation	Move affected person to fresh air. Keep at rest in a comfortable breathing position. If respiratory irritation persists, seek medical attention.
Ingestion	Rinse mouth thoroughly. Do not induce vomiting. Give water if conscious. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms develop.
Skin Contact	Remove contaminated clothing. Wash affected skin thoroughly with soap and water. Seek medical attention if irritation develops.
Eye Contact	Immediately flush eyes with plenty of clean running water for at least 15 minutes while holding eyelids apart. Remove contact lenses if present and easy to do. Seek medical attention if irritation persists.

SECTION 5: FIRE FIGHTING MEASURE

Extinguishing Media Suitable	:	Use water spray or foam. media suitable for surrounding fire.
Unsuitable	:	Do not use dry chemicals, carbon dioxide or halogenated extinguishers.
Firefighting Instruction	:	Evacuate all non-emergency personnel. Move containers from area if it can be done without risk. Wear protective clothing and standard approved self-contained breathing apparatus. Avoid contaminated runoff entering drains or waterways.

SECTION 6 : ACCIDENTAL RELEASE MEASURES
Personal precautions, protective equipment and emergency procedures

Personal Precautions	:	Avoid dust generation. Avoid eye and skin contact. Use appropriate PPE. Ensure adequate ventilation.
Environmental Precautions	:	Do not release into the environment. Prevent release into drains, waterways, and soil.
Methods and material for containment	:	Sweep carefully using dry methods. Place in suitable labelled containers for disposal. Do not add water directly to spilled concentrated material.

SECTION 7: HANDLING AND STORAGE
Precautions for safe handling

Handling	:	Use only as directed. Avoid contact with acids, ammonia, reducing agents, and incompatible chemicals. Avoid inhalation of dust. Wash hands after handling. Do not mix with other chemicals.
Environmental Precautions	:	Store in original tightly closed container. Keep cool, dry, and protected from moisture. Store away from acids, reducing agents, combustible materials, and incompatible chemicals. Protect from direct sunlight and excessive heat.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION**Engineering Controls**

Use adequate ventilation. Use local exhaust ventilation where dust or mist may be generated. Provide eye wash facilities where practical.

PPE	:	
Eye Protection	:	Wear safety glasses or chemical goggles.
Hand Protection	:	Chemical resistant gloves.
Respiratory Protection	:	Not normally required under normal intended use. Use suitable respiratory protection where dust exposure may exceed acceptable limits.
Skin Protection	:	Wear protective clothing to minimise skin contact. Contaminated clothing should be removed and laundered before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	White effervescent tablet
Odor	:	Slight chlorine odour
Physical State	:	Solid
pH (solution)	:	5 -7
Solubility	:	Completely soluble in water
Flash Point	:	Not applicable
Flammability	:	Not Flammable
Oxidising Properties	:	Not classified as oxidising under intended formulation threshold
Decomposition Temperature	:	Approx. >200°C

SECTION 10: STABILITY AND REACTIVITY

Reactivity	:	Reacts with moisture to form hypochlorous acid and related chlorine compounds. Contact with acids may release toxic chlorine gas.
Stability	:	Stable under recommended storage conditions.
Conditions to Avoid	:	Heat, moisture, direct sunlight, oxidising agents.
Incompatibles	:	Acids, ammonia, urea, strong alkalis and reducing agents. Combustible material. Avoid contact with organic solvents and combustible organic compounds.
Decomposition Product	:	Chlorine gas. Nitrogen trichloride. Hydrogen chloride. Nitrogen oxides.
Hazardous Polymerization	:	Will not occur.
Oxidising Properties	:	Not classified as oxidising under intended formulation threshold
Decomposition Temperature	:	Approx. >200°C

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity	:	NaDCC: LD50 (oral, rat) 1436, 1823 mg/kg; LD50 (dermal, rat) > 5000 mg/kg bw; LC50 (inhalation) 0.27 to 1.17 mg/L.
Carcinogenicity	:	No evidence of carcinogenicity based on available ingredient data.
Eye Contact	:	Eye contact, inhalation and ingestion.
Skin Contact	:	Can cause severe irritation and/ or burns. May cause impairment of vision and corneal damage.

Inhalation	:	May cause respiratory tract irritation and/ or burns.
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Ingestion	:	May cause gastrointestinal irritation and/ or burns.
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SECTION 12: ECOLOGICAL INFORMATION

Bioaccumulation	:	Bioaccumulation is unlikely.
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Biodegradability	:	The active chlorine released from sodium dichloroisocyanurate is rapidly consumed through reaction with organic and inorganic materials to form chloride ions. Hydrolysis also produces cyanuric acid, which is biodegradable. Significant environmental persistence is not expected under normal conditions of use.
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Toxicity	:	Very toxic to aquatic organisms. Do not discharge into drains or waterways.
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SECTION 13: DISPOSAL CONSIDERATIONS

Dispose according to applicable local regulations. Do not dispose into waterways. Contaminated packaging should be handled appropriately.

SECTION 14: TRANSPORT INFORMATION

UN Number	:	3077
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Transport Hazard Class	:	9
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Packing Group	:	III
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Marine Pollutant	:	Yes
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SECTION 15: REGULATORY INFORMATION

Malaysia: Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013

SECTION 16: OTHER INFORMATION

This Safety Data Sheet has been prepared in accordance with applicable regulatory requirements and is based on information believed to be accurate at the date of issue. The information provided is intended solely as guidance for safe handling, use, processing, storage, transportation, disposal, and emergency response, and is not to be considered a warranty or quality specification. Since actual conditions of use are beyond the supplier’s control, the user assumes all responsibility for determining the suitability of the product for its intended application and for compliance with applicable legal and regulatory requirements.

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Revision History	:	Revision 01 – Initial issue