

## SAFETY DATA SHEET

### PRODUCT NAME: TW12 Truck Wash & GP Cleaner

Classified as hazardous according to the criteria of WHS model Regulations

#### 1.0 IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product Name: Product use: Not recommended for:	TW12 Truck Wash & GP Cleaner General purpose alkaline vehicle cleaner. Quick Break. For industrial use only. Do not use for any other purpose.
Company Details:	Yalanji Coolants 232 Severin Street, PARRAMATTA PARK, QLD 4870
Telephone /Fax	Tel +61 7 4019 2297
Emergency Tel:	Tel +61 427 459 077

#### 2.0 HAZARDS IDENTIFICATION

WHS:

Dangerous Goods: Hazardous	Not classified as dangerous goods according to ADG code Classified as hazardous according to the criteria of WHS model Regulations
Substances:	
Hazard Category:	Irritant
Other Information:	IF SWALLOWED: Call a POISON CENTRE or doctor/physician.

#### **GHS Classification:**

Hazard	Category	Туре
Nil		Physical
Acute toxicity Oral	4	Health
Skin Irritation	2B	
Serious eye irritation	2A	
Specific target organ toxicity – single exposure	3	
Acute aquatic toxicity	4	Environmental

#### **GHS Label Elements:**

Signal Word:	Warning	
Pictogram:	GHS07	

#### **Hazard Statements:**

H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H402	Harmful to aquatic life

#### **Precautionary Statements:**

<b>Code</b> P102	<b>Prevention</b> Keep out of reach of children	Code P301	Response If swallowed do not induce vomiting. Rinse mouth with water	<b>Code</b> P403, P235	<b>Storage</b> Store in a well- ventilated place. Keep cool.	<b>Code</b> P501	<b>Disposal</b> Dispose of in accordance with local regulations
P103	Read label before use	P303, 361, 353	If on skin, remove contaminated clothing, rinse skin with water	P405	Store locked up		
P260	Do not breathe vapours or sprays	P304,340	If inhaled, remove person to source of fresh air				
P234	Keep only in original container						
P270	Do not eat drink or smoke when using this product						
P273	Avoid release to the environment						
P280	Wear protective gloves and eye protection						

#### 3.0 COMPOSITION / INFORMATION ON INGREDIENTS

General Information on ingredients:

Product is based on detergents and water soluble salts

Ingredient Name	CAS number	% Weight	Classification	Level	GHS H- Codes
Sodium dodecyl benzene sulphonate	25155-30-0	1-10%	Oral toxicity Skin irritation Serious eye irritation	4 2 2A	H302 H315 H319
Ethylene glycol mono butyl ether	111-76-2	1-5%	Oral toxicity Skin irritation Serious eye irritation Specific target organ toxicity	3 2 2A 3	H301 H315 H319 H335
Non-hazardous Ingredients	Proprietary	1-5%	Nil	Ni	Nil
Water	N/A	Rem.			

#### 4.0 FIRST AID MEASURES

General Information:	For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a physician. Show this safety data sheet to the doctor in attendance. - <b>Notes to Physician</b> All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.
Inhalation:	Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or doctor/physician.
Ingestion:	If person is conscious rinse mouth with water. Do not induce vomiting without medical advice. Do not induce vomiting or give anything by mouth to an unconscious person. Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If victim is conscious, give water to further dilute the chemical.
Skin Contact:	In case of contact, immediately wash with plenty of soap and water for at least 5 minutes. Seek medical attention if irritation or redness occurs. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use.
Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a POISON CENTRE or doctor/physician if irritation persists.

#### 5.0 FIRE FIGHTING MEASURES

Extinguishing Media: Specific Hazards:	Use extinguishing media suitable for surrounding fire situation. Nil
Advice to Firefighters:	Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from fire area
Hazchem Code:	Nil

#### 6.0 ACCIDENTAL RELEASE MEASURES

Spills and Disposal:	Wear suitable protective clothing to minimise exposure. Promptly isolate the
	scene by removing all persons from the vicinity of the incident if there is a
	fire. If safe to do so, remove undamaged containers from area.
	Bund area using inert absorbent material such as sand, then collect in plastic
	containers. Alert local authorities if large spills cannot be contained.

Dispose of residues to approved land fill in accordance with local regulations. Do not allow residues to enter storm water drains. Clean area using detergent and water to avoid slippery residues.

7.0 HANDLING AND ST	DRAGE
Handling	Always add product to water, never water to product. It is recommended that all who come into contact with the concentrated material be appropriately covered to avoid skin and eye contact, and maintain good standards of personal hygiene i.e. washing hands prior to eating, drinking or going to the toilet. Keep container closed and bung in place when not in use. When handling product ensure good ventilation is maintained through either natural airflow, or mechanical systems.
Storage	Always store in original containers. If container is damaged transfer contents to a PVC or polyethylene container. Never store in a metal container. Keep containers closed when not in use and securely stored to avoid physical damage. Always store away from possible areas of high temperature. Inspect containers regularly for deficiencies such as damage or leaks.
8.0 EXPOSURE CONTR	ROLS AND PERSONAL PROTECTION
Exposure Limits	No exposure limit has been established for this product.
Respiratory Protection	Not necessary for general use of the product. Ensure adequate ventilation, especially in confined areas. However, in case of insufficient ventilation, wear suitable respiratory equipment. Wear a positive-pressure supplied-air
	respirator. Reference should be made to Australian Standards AS/NZS
Eye Protection	respirator. Reference should be made to Australian Standards AS/NZS 1715 Wear safety glasses to avoid accidental splashes.
Eye Protection Hand Protection Body Protection	respirator. Reference should be made to Australian Standards AS/NZS
Hand Protection	respirator. Reference should be made to Australian Standards AS/NZS 1715 Wear safety glasses to avoid accidental splashes. Wear impervious vinyl or rubber gloves when handling concentrate. Light duty impervious rubber or plastic protective clothing or apron is

9.0 PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Clear green medium viscosity liquid.	
Odour	Slight citrus	
Boiling Point	No Data	
рН	9.5	
Solubility in Water	Soluble in all proportions	
Specific Gravity	1.01-1.015 @ 20º C	
Physical State	Liquid	
Flash Point	N/A	
Flammability	Not flammable	
Flammability Limit LEL	N/A	
Flammability Limit UEL	N/A	

10.0 STABILITY AND REACTIVITY		
Stability	Stable under normal conditions of storage handling and use	
Hazardous	Will not occur	
Polymerisation		
Materials to avoid	Oxidizing agents (Chlorine, peroxide etc.). Strong acids	
Hazardous	Possible Carbon mono and dioxides and toxic oxides of sulphur.	
decomposition Products		
Hazardous Reaction	Nil	

11.0 TOXICOLOGICAL INFORMATION		
Toxicology Information	Not available for this product	
Inhalation	No data	
Ingestion	Not a likely source of exposure, however, any contact with concentrate will cause irritation. Potential symptoms of ingestion include nausea, diarrhoea abdominal pain and vomiting.	
Skin	May cause irritation with prolonged contact with the diluted product, which can result in redness in some people.	
Еуе	Irritating to eyes. Will cause soreness on prolonged contact with concentrate and dilute solutions. Effects should be transient with immedia irrigation with water.	
Sensitizing effects Chronic effects	None Known. Not expected to be a sensitizer No known adverse effects	

12.0 E	ECOLOGICAL INFORMATION	
Eco Toxi Aquatic Biodegra Bioaccu	Toxicity	No information for product. Harmful to aquatic organisms Readily biodegradable No Data available, but not expected to bio-accumulate

13.0 DISPOSAL CONSIDERATIONS	
General	Dispose of waste according to federal, E.P.A., state and local regulations, for flammable goods. Assure conformity with all applicable regulations
Containers	Before disposing of empty containers, ensure contents are washed out and collected. Do not disposed of unwashed containers.

#### 14.0 TRANSPORT INFORMATION

#### **Road and Rail Transport**

Not classified as dangerous goods according to the ADG code

Froper simpping name	INII
UN Number	Nil
Class	Nil
Packing Group	Nil
Hazchem Code	Nil

#### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Proper shipping name	Nil
Un Number	Nil
Class – Primary	Nil
Packing Group	Nil

#### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous goods Regulations for transport by air.

Proper shipping name	Nil
Un Number	Nil
Class – Primary	Nil
Packing Group	Nil

15.0 REGULATORY IN	FORMATION		
Precautionary Statements	H302 H315 H319	Harmful if swallowed Irritating to skin Serious eye irritation	
	H335 H402	May cause respiratory irritation Harmful to aquatic life	
Poisons schedule AICS (Australia)		Not scheduled All ingredients are listed in the Australian Inventory of Chemical Substances (AICS).	

#### 16.0 OTHER INFORMATION

This SDS summaries our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

# Contact Person/PointYalanji Coolants Directors 0407 510 289 or 0427 459 077SDS HistorySDS Creation 1st of January 2023 (Replaces version dated 27th August 2018.)End of SDS...