

# Safety Data Sheet

1. IDENTIFICATION OF Date of Issue:	THE MATERIAL AND SUPPLIER 21 March 2023
Date of 1350e.	
Product Name: Synonym(s):	Heavy Duty Truck Wash; Truckin Blue HDTW5; HDTW20; HDTW200
Product Use(s):	General purpose heavy duty cleaner, suitable for high pressure or manual cleaning. Use only for intended applications.
Supplier Contact Details:	Ecospill Pty Ltd ABN: 45 144 563 977 PO Box 5592 Brendale BC QLD 4500 Ph: 07 3881 0554 Web: <u>www.ecospill.com.au</u>
Emergency Contact Phone	0428 835 855 (24hrs)
2. HAZARDS IDENTIFI	
Classification of the substance or mixture:	Physical Hazards: Not classified. Health Hazards: Skin Irrit. 2-H315; Skin Sens. 1-H317. Environmental Hazards: Not Classified.
Label Elements:	Pictogram: Signal Word: Warning
Hazard Statements:	H315 Causes skin irritation.
Precautionary statements:	H317 May cause an allergic skin reaction. P261 Avoid breathing vapour/spray.
······	P264 Wash contaminated skin thoroughly after handling.
	P272 Contaminated work clothing should not be allowed out of the
	workplace. P280 Wear protective gloves/ protective clothing / eye protection / face protection.
	P302+P352 If on skin: Wash with plenty of soap and water.
	P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occers: Get medical advice / attention.
	P332+P313 If skin irritation or rash occurs: Get medical advice /
	attention.
	P362+P364 Take off contaminated clothing and wash before reuse. P501 Dispose of contents / container in accordance with national
Contains:	regulations. Dodecylbenzenesulphonic acid, Etidronic Acid
Other Hazards:	This product does not contain any substances classified as PBT or vPvB.

# COMPOSITION / INFORMATION ON INGREDIENTS Substances / Mixtures Cassification Content Ingredient CAS Number Classification Content DODECYLBENZENESULPHONIC 27176087-0 Acute Tox. 4-H302 1-10% ACID Skin Corr. 1B-H314 Eye Dam. 1-H318 1-10%





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

4. FIRST AID MEASURES				
Description of First Aid Me				
General Information	Get medical attention if any discomfort continues. For advice, contact a			
	Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at			
	once).			
Еуе	If in eyes, hold eyelids apart and flush continuously with running water.			
	Continue flushing until advised to stop by a Poisons Information Centre, a			
	doctor, or for at least 15 minutes.			
Inhalation	Move affected person to fresh air and keep warm and at rest in a position			
	comfortable for breathing. Loosen tight clothing such as collar, tie or belt.			
	Apply artificial respiration if not breathing. Get medical attention if symptoms are severe or persist.			
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin			
Skill	and hair with running water, soap or recognized skin cleansing agent. Get			
	medical attention if symptoms persist after washing.			
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting unless under			
	the direction of medical personnel. For advice, contact a Poison			
	Information Centre on 13 11 26 (Australia Wide) or a doctor (at once).			
Protection of first aiders	First aid personnel should wear appropriate protective equipment during			
	any rescue.			
Most important symptoms and affects, both acute and delayed:				
General Information	The severity of the symptoms described will vary dependent on the			
	concentration and the length of exposure.			
Inhalation	No specific symptoms known.			
Ingestion	May cause sensitization or allergic reactions in sensitive individuals. May			
	cause irritation.			
Skin contact	May cause skin sensitization or allergic reactions in sensitive individuals.			
	Redness. Irritating to skin.			
Eye contact	Causes serious eye damage. Symptoms following overexposure may			
	include the following: pain, profuse watering of the eyes, redness.			
Immediate medical attention and special treatment:				
Notes for the doctor	Treat symptomatically. May cause sensitization or allergic reactions in			
	sensitive individuals.			
5. FIRE FIGHTING M	IEASURES			
Extinguishing media:	This product is not flammable. Extinguish with alcohol-			
	resistant foam, Dry agent, carbon dioxide or water fog. Use			
	fire extinguishing mode quitable for the currounding fire			

fire-extinguishing media suitable for the surrounding fire.

Prevent contamination of drains and waterways.



Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from the s Specific hazards:	<b>Substance or mixture:</b> Containers can burst violently or explode when heated, due to excessive pressure build up.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: harmful gases or vapours.
Advice for firefighters Protective actions during firefighting:	Avoid breath fire gases or vapours. Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Cool containers exposed to heat with water fog and remove them for the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water fog to disperse vapours and protect persons stopping the leak. Control run-off water by containing and keeping it out of sewers, storm water channels and watercourses. If risk of water pollution occurs, notify appropriate authorities.
Special protective equipment for firefighters:	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to Australia/New Zealand Standards AS/NZS 4967 (for clothing), AS/NZS 1801 (for helmets), AS/NZS 4821 (for protective boots), AS/NZS 1801 (for protective gloves) will provide a basic level of protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES				
	equipment and emergency procedures:			
Personal precautions:	Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. No action shall be taken without appropriate training or involving any personal risk. Avoid contact with skin and eyes.			
Environmental precautions:	Prevent product from entering drains and waterways.			
Methods of cleaning up:	Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Clear up spills immediately and dispose of waste safely. Do not use sawdust or other combustible material. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.			
Reference to other sections:	For personal protection, see Section 8. See section 11 for additional information on health hazards. See section 12 for additional information on ecological hazards. See sections 8 and 13 for exposure controls and disposal.			

## 7. HANDLING AND STORAGE



Precautions for safe handling:	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this Safety Data Sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.	
Advice on general occupational hygiene.	Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas. Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash it before reuse.	
Condition for safe storage, including any incompatibilities:	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.	
Storage Class Specific end use(s):	Chemical storage. The identified uses for this product are detailed in Section 1.2.	

## 8. EXPOSURE CONTROLS / PROTECTION

#### Control parameters: Exposure Controls



Appropriate Engineering Controls: PPE:	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/Face:	Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Hands:	Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with Australia/New Zealand Standard AS/NZS 2161. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection:	May cause skin sensitisation or allergic reactions in sensitive individuals. Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene Measures	Wash hand thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory Protection:	Ensure all respiratory protective equipment is suitable for its intended use and complies with Australia/New Zealand Standard AS/NZS 1716. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with AS/NZS 1716. Half Mask & Full face mask respirators with





replaceable filter cartridges should complete with AS/NZS 1716.

Environmental Exposure Controls Keep container tighly sealed when not is use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filter or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. PHYSICAL AND CHEMICAL PR	
Information on basic physical and chemi	
Appearance	Slighly viscous liquid
Colour	Blue
Odour	Pine
Flammability	COMBUSTIBLE
Flash point	NOT AVAILABLE
Boiling point	NOT AVAILABLE
Melting point	NOT AVAILABLE
Evaporation rate	NOT AVAILABLE
pH	NOT AVAILABLE
9. PHYSICAL AND CHEMICAL PR	OPERTIES continued
Vapour density	NOT AVAILABLE
Specific gravity	NOT AVAILABLE
Solubility (water)	NOT AVAILABLE
Vapour pressure	NOT AVAILABLE
Upper explosion limit	NOT AVAILABLE
Lower explosion limit	NOT AVAILABLE
Partition coefficient	NOT AVAILABLE
Auto-ignition temperature	NOT AVAILABLE
Decomposition temperature	NOT AVAILABLE
Viscosity	NOT AVAILABLE
Explosive properties	NOT AVAILABLE
Oxidising properties	NOT AVAILABLE
Odour threshold	NOT AVAILABLE
10. STABILITY AND REACTIVITY	
Reactivity:	Carefully review all information provided in sections 10.
Chemical stability:	Stable under recommended conditions of storage.
Possibility of hazardous reactions:	Polymerization will not occur.
Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.
Incompatible materials:	Compatible with most commonly used materials.
Hazardous decomposition products:	May evolve carbon oxides and hydrocarbons when heated to decomposition.

11. TOXICOLOGICAL INFORMATION		
Information on toxicological effects		
Acute toxicity	Information available for the product:	
	This product is expected to be of low toxicity. Due to the product form, adverse health effects are not anticipated with	
	normal use.	
Skin	Not classified as a skin irritant. Prolonged or repeated contact may result in mild irritation.	





#### Eye

Sensitisation Mutagenicity Carcinogenicity Reproductive STOT – single exposure STOT – repeated exposure of use, the potential for exposure is reduced. Not classified as causing skin or respiratory sensitization. No evidence of mutagenic effects. No evidence of carcinogenic effects. No relevant or reliable studies were identified. Not classified as causing organ damage from single exposure. Not classified as causing organ damage from repeated exposure. Not relevant

Exposure considered unlikely. Due to product form and nature

#### Aspiration

#### 12. ECOLOGICAL INFORMATION

Toxicity Persistence and degradability Bioaccumulative potential Mobility in soil Other adverse effects No information provided. No information provided. No information provided. No information provided. No information provided.

# 13. DISPOSAL CONSIDERATIONS Waste Treatment methods Waste disposal Disposal

Dispose of to an approved landfill or waste processing site. Contact the manufacture/supplier for additional information if required. Dispose of in accordance with relevant local legislation.

Legislation

14. TRANSPORT INFORMATION	N		
NOT CLASSIFIED AS A DANGEROUS GO	OD BY THE CRITERIA	OF THE ADG COD	E, IMDG OR IATA
	LAND	SEA	AIR TRANSPORT
	TRANSPORT	TRANSPORT	(IATA / ICAO)
	(ADG)	(IMDG / IMO)	
UN Number	None	None	None Allocated
	Allocated	Allocated	
Proper Shipping Name	None	None	None Allocated
	Allocated	Allocated	
Transport Hazard Class	None	None	None Allocated
	Allocated	Allocated	
Packing Group	None	None	None Allocated
	Allocated	Allocated	
Environmental hazards	No information pr	ovided	
Special precautions for user	No information pr	ovided	
Hazchem code	None Allocated		

15. REGULATORY INFORMATION	۱
Safety health and environmental regulat	tions / legislation specific for the substance or mixture
Poison schedule	A poison schedule number has not been allocated to this
	product using the criteria in the Standard for the Uniform
	Scheduling of Medicines and Poisons (SUSMP)
Classifications	Safety Australia criteria is based on the Globally Harmonised
	System (GHS) of Classification and Labelling of Chemicals.
	The classifications and phrases listed below are based on the
	Approved Criteria for Classifying Hazardous Substances
	[NOHSC: 1008 (2004)].
Hazard codes	None allocated.
Risk phrases	None allocated.



Safety phrases Inventory listings None allocated.

AUSTRALIA: AICS (Australian Inventory of Chemical Substances): All components are listed on AICS, or are exempt. EUROPE: EINECS (European Inventory of Existing Chemical Substances)

All components are listed on AICS, or are exempt.

but is sometimes necessary. EXPOSURE STANDARDS - TIME WEIGHTED AVERAGE (TWA) or WES (WORKPLACE EXPOSURE STANDARD) (NZ): Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation). PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made. HEALTH EFFECTS FROM EXPOSURE: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report	16. OTHER INFORMATION	
<ul> <li>(TWA) or WES (WORKPLACE EXPOSURE STANDARD) (NZ):</li> <li>Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation).</li> <li>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.</li> <li>HEALTH EFFECTS FROM EXPOSURE: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report</li> </ul>	Additional information:	Unless a less toxic chemical can be substituted for a hazardous substance, ENGINEERING CONTROLS are the most effective way of reducing exposure. The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release. Isolating operations can also reduce exposure. Using respirators or protective equipment is less effective than the controls mentioned above,
that users will assess the risks and apply control methods where appropriate.		<ul> <li>(TWA) or WES (WORKPLACE EXPOSURE STANDARD)</li> <li>(NZ):</li> <li>Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation).</li> <li>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.</li> <li>HEALTH EFFECTS FROM EXPOSURE: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods</li> </ul>





Ah	breviations	

ACGIH	American Conference of Governmental Industrial Hygienists
CAS #	Chemical Abstract Service number – used to uniquely identify chemical compounds
CNS	Central Nervous System
EC No.	European Community Number
EMS	Emergency Schedules (Emergency Procedures for
	Ships Carrying Dangerous Goods)
GHS	Globally Harmonised System
GTEPG	Group Text Emergency Procedure Guide
IARC	International Agency for Research on Cancer
LC50	Lethal Concentration, 50% / Median Lethal
	Concentration
LD50	Lethal Dose, 50% / Median Lethal Dose
Mg/m3	Milligrams per Cubic Metre
OEL	Occupational Exposure Limit
рН	Relates to hydrogen ion concentration using a scale of
5514	0 (high acidic) to 14 (highly alkaline).
PPM	Parts Per Million
STEL STOT-RE	Short-Term Exposure Limit
STOT-RE	Specific target organ toxicity (repeated exposure) Specific target organ toxicity (single exposure)
SUSMP	
303IVIF	Standard for the Uniform Scheduling of Medicines and Poisons
SWA	Safe Work Australia
TLV	Threshold Limit Value
TWA	Time Weighted Average

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[End of SDS]