SAFETY DATA SHEET

Issue Date: May 2012

Revision 3.0 Date: 05/08/2019



1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

PX TRUCK WASH- BLUE

Code: TRUCKWASHBLU

Use : Detergent

Name: Phoenix Lubricants Pty Ltd (ABN 41 820 770 617)

Address: 2 Paul Court, Dandenong Vic 3175

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2. HAZARD IDENTIFICATION

CLASSIFIED AS A HAZARDOUS CHEMICAL ACCORDING TO CRITERIA OF SAFE WORK AUSTRALIA

Hazard Class and Category Eye Damage/Irritation Category 1

Skin Corrosion/Irritation Category 2

Carcinogenicity Category 2

Signal Word DANGER

Hazard Statement H318 Causes serious eye damage

H315 Causes skin irritation

H351 Suspected of causing cancer

Precautionary Statements P264 – Wash hands thoroughly after handling.

P280 – Wear protective gloves, eye and face protection

P201 – Obtain special instructions before use

P202 – Do not handle until all safety precautions have been read and

understood.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

P270 - Do not eat, drink or smoke when using this product.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 – Immediately call a poisons centre or doctor.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P332+P313 - If skin irritation occurs: get medical advice/attention P362 - Take off contaminated clothing and wash before reuse

P405 - Store locked up.

P501 - Dispose of contents as hazardous waste.

Poisons Schedule : Schedule 6 POISON, lauryl sulfate salts.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS:

Component	CAS No.	% Proportion
Amides, coco, N,N-bis(hydroxyethyl)	68603-42-9	1 - 10%
Benzenesulfonic acid, dodecyl-, sodium salt	25155-30-0	1 - 10%
Other ingredients classified as not hazardous according to Safe Work Australia	Balance	

4. FIRST AID MEASURES

REMOVE FROM EXPOSURE IF SAFE TO DO SO

Swallowed (Oral)

· Wash mouth with water

Unlikely exposure route

Give 2 glasses of water to drink

Do not induce vomiting

• Seek medical attention, or contact poisons information centre

Eye : • Seek immediate medical attention

Hold eye open. Remove contact lenses if easy to do
Wash carefully for at least fifteen (15) minutes

• Transport to doctor or hospital

Skin (Dermal): • Flush affected skin and hair with water

Remove contaminated clothing and wash skin
Seek immediate medical attention if irritation persists

Inhalation: • Remove from exposure if area is safe. Avoid contact with the material

Loosen/remove clothing

• If breathing affected, clear airways. Seek immediate medical attention

• Move to fresh air

ADVICE TO DOCTOR

• Can cause corneal burns

• Treat symptomatically with supportive care.

• For further information contact:

AUSTRALIAN POISONS INFORMATION CENTRE 24 HOUR SERVICE 13 11 26

NEW ZEALAND POISONS INFORMATION CENTRE 24 HOUR SERVICE 0800 764 766

5. FIRE FIGHTING MEASURES

Hazchem Code : Not allocated

Fire & Explosive Properties : Aqueous base, Non-combustible. Once evaporated dry residue may burn making

toxic and irritant smoke.

Suitable Extinguishing

Media

Choice of extinguishing media should be made by what other materials are present.

Water base.

Hazards from Combustion :

Products

Product is a mobile liquid. Oxides of carbon, sulfur and nitrogen and smoke will be

evolved in combustion.

Precautions for Fire : Fighters - Special

Equipment

• Positive pressure self-contained breathing apparatus (SCBA) and protective suit

· Protective fire fighting clothing

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6. ACCIDENTAL RELEASE MEASURES

Spills or Leaks : • Restrict access to area until clean-up is completed

• Wear PPE as per this SDS

• Absorb / contain waste, use cleans rags, paper or other absorbent material

Collect and seal in appropriate container

Label the container

• Create bund to contain spillage Do not contaminate surface waters-

• Protect drains from potential spills to minimise contamination. In the case of large

spills contact the appropriate authorities.

 Disposal : Dispose of in accordance with States, Local Government, EPA or related Regulations or Codes of Practice.

7. HANDLING AND STORAGE

Precautions for Safe Handling • Eye wash and safety shower to be available in the workplace.

· Avoid contact with skin and eyes.

• Wear PPE as per this SDS

• Compliant eyewash to be provided for external work.

• Observe good personal hygiene practices.

· Wash hands and any affected skin thoroughly after handling.

• Use only in ventilated areas

· Report incidents.

• No eating or drinking in the work area.

• Remove contaminated clothing before entering eating areas.

Conditions for Safe : Storage

• Store away from food, drink and animal feedstuffs.

• Store away from strong oxidising agents and strongly acid or alkaline materials.

Provide ventilation.
Avoid direct sunlight.

Provide spill kit.

Container Type: • Store in original packaging as approved by manufacturer or regulatory direction.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CONSTITUENT DATA

EXPOSURE STANDARD	Components	CAS-No.	Type	Value
	None set by Safe Work Australia			

ENGINEERING CONTROLS

• Use in a well ventilated area.

PERSONAL PROTECTION

Eye Protection: Wear safety glasses with side shields at a minimum, or safety goggles, in accordance

with AS/NZS1337, Eye protection for industrial applications.

Gloves : Wear industrial nitrile gloves in accordance with AS/NZS 2161.1 - Occupational

protective gloves, selection, use and maintenance where contact may occur.

Clothing: Wear waterproof body protective clothing and industrial footwear for spray use in

accordance with **AS2919 - Industrial clothing**. Launder clothing separately.

Respiration: Wear an approved respirator in accordance with AS/NZS1715 - Selection, use and maintenance of respiratory protective devices (when ventilation is inadequate)



















Available

Side shields

PVC or nitrile

Industrial

Non slip

Particulate

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Opaque blue liquid
Odour : Charcteristic

pH (33% sol'n) : 7.5 - 8.5 Vapour Pressure (kpa) : N/A Vapour Density : N/A

Boiling Point: Around 100°C

Freezing / Melting Point : N/A
Solubility in Water : Soluble
Solubility in Solvents : N/A
Density : 1.05 g/mL

INFORMATION FOR FLAMMABLE MATERIALS

Flash Point : Not applicable

Upper Explosive Limit : N/A Lower Explosive Limit : N/A Ignition Temperature : N/A

ADDITIONAL INFORMATION

Specific Heat Value : N/A

Particle Size : N/A
VOC Content : 0%
Evaporation Rate : N/A

Kinematic Viscosity @ 40°C : N/A Kinematic Viscosity @ 100°C : N/A Octanol / Water Partition : N/A

Coefficient

Saturation Vapour : N/A

Concentration

Decomposition: N/A

Temperature

10. STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions of use, storage and temperature.

Incompatible Materials: Incompatible with oxidising agents.

Hazardous Decomposition

Products

Oxides of carbon, sulfur and nitrogen.

Hazardous Reactions : None known.

11. TOXICOLOGICAL INFORMATION

ACUTE HEALTH EFFECTS (IMMEDIATE OR WITHIN 14 DAYS - SHORT TERM)

Swallowed (Oral): Swallowing may cause irritation of the gastro-intestinal tract, with nausea and

vomiting.

Eye : Highly irritating. May cause permanent injury to the eye with loss of sight if exposure

is prolonged or adequate flushing of eyes is delayed..

Skin (Dermal): May cause irritation, particularly from prolonged exposure or to broken skin. Can be

absorbed through skin.

Inhalation: Not a likely route of exposure. Spray mists or vapours may be irritating to eyes, nose,

throat and lungs.

CHRONIC (MEDIUM OR LONG TERM)

 N,N-bis(hydroxyethyl) coco amides have been identified as causing cancer to animals through skin contact in studies by the IARC.

MIXTURE VERSUS INGREDIENT

Not provided

SUMMARY OF TOXICITY DATA

Component	CAS-No.	Data
Not provided		

CARCINOGENICITY

• Amides, coco, N,N-bis(hydroxyethyl) is listed by the IARC as a possible human carcinogen.

COMPOUNDING EFFECTS

Not known

12. ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity studies have been done on this product.

Persistence / Degradability : Readily biodegradable.

Bio-accumulative Potential : Does not bio-accumulate

Environmental Fate

(Exposure)

Do not allow waste product to reach waterways, drains and sewers

Component	CAS-No.	Data
Not provided		

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of in accordance with States, Local Government, EPA or related Regulations

Special Precautions for : or Codes of Practice. **Landfill or Incineration** No special precautions.

14. TRANSPORT INFORMATION

UN Number : Not allocated UN Proper Shipping Name : Not allocated

Dangerous Goods Class and Subsidiary Risk : Not allocated

Packing Group : Not allocated Hazchem Code : Not allocated

Special Precautions: Not regulated under ADGC

15. REGULATORY INFORMATION (AUSTRALIA)

- Regulated under the SUSMP Poisons Standard as Schedule 6 for home use
- Contains hazardous chemicals by Safe Work Australia and NICNAS Assessment.
- State and Territory Work Health and Safety/Occupational Health and Safety Regulations

16. OTHER INFORMATION

References: IARC is the International Agency for Research on Cancer

For detailed advice on personal protective equipment, refer to the following Australian

HB9 (Handbook 9) Manual of industrial personal protection
AS/NZS 1337: Eye protectors for industrial applications

• AS/NZS 1715: Selection, use and maintenance of respiratory devices

• AS/NZS 1716: Respiratory protective devices

CONTACT POINT

For information concerning details on this Safety Data Sheet, **Phoenix Lubricants Pty Ltd, 2 Paul Court, Dandenong Vic,** (03) 9791 7661

All reasonable care has been taken to ensure that the information and advice contained herein is accurate at the time of printing. However, Phoenix Lubricants Pty Ltd accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.

Note:

This SDS is derived from International and Australian data and is formatted generally in accordance with the Safe Work Australia Code of Practice. Modifications are not made to technical data except where terminology is unclear or additional information is required to satisfy Australian requirements.

SOURCE FOR DATA

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Manufacturer / Supplier : Phoenix Lubricants Pty Ltd

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