

Material Safety Data Sheet

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Hazardous according to criteria of Worksafe Australia

TRUCKIN BLUE

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Brisbane Total Cleaning Supplies

ABN 30 239 269 224

Unit 9, 29 Moreton Bay Road

CAPALABA QLD 4157

Phone: +61 7 3823 1822

Fax: +61 7 3823 1949

Email: sales@btcs.com.au

Emergency: 0428 835 955

Product Name:

TRUCKIN BLUE

Synonyms:

HIGH PRESSURE CLEANSER

Manufacturer's Product Code(s):

TB

Use:

GENERAL PURPOSE HEAVY DUTY CLEANER, SUITABLE FOR HIGH PRESSURE OR MANUAL CLEANING.

UN Number:

None allocated

Proper Shipping Name:

None allocated

Dangerous Goods Class:

None allocated

Subsidiary risk:

None allocated

Packing Group:

None allocated

Hazchem Code:

None allocated

2. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME	Proportion	CAS Number
POTASSIUM HYDROXIDE	Less than 1%	1310-58-3
DODECYL BENZENE SULFONIC ACID	1 to 10%	27176-87-0
Cumulative Hazardous Substance from Below Cutoffs	Less than 1%	Mixture

3. HAZARD IDENTIFICATION

HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

HAZARD CATEGORY: Irritant

ACUTE HEALTH EFFECTS

Swallowed: May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

Eye: May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision. These effects are considered to be of a short acting nature and no long-term injury is anticipated, if the product is removed promptly.

Skin: May cause irritation to the skin, with effects including redness, itchiness, and drying/defatting.

Inhaled: Mists from the product may cause irritation to the nose, throat and respiratory system with effects including: Cough, discomfort, difficulty breathing and shortness of breath.

Chronic: Prolonged and/or repeated skin contact of concentrated product may lead to dermatitis.

4. FIRST AID MEASURES

Swallowed: If swallowed, DO NOT induce vomiting. Give 3 to 4 glasses of water to drink. Seek immediate medical assistance.

Eye: If material is splashed into eyes, immediately, flush with plenty of water for 15 minutes, ensuring eyelids are held open. If irritation persists transport to hospital or doctor.

Skin: If material is splashed onto the skin, remove any contaminated clothing and wash skin thoroughly with soap and water. If irritation persists transport to hospital or doctor.

Inhaled: Move victim to fresh air.

First Aid Facilities: Eye wash fountain, safety shower and normal washroom facilities.

Advice to Doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Fire/Explosion Hazard

If safe to do so, move undamaged containers from fire area.

Hazardous Decomposition Products: Decomposes on heating emitting oxides of carbon.

Fire Fighting Procedures: Fire fighters to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.

Extinguishing Media: Use extinguishing media suitable for surrounding fire situation.

Flammability: This material is not a flammable or combustible liquid.

6. ACCIDENTAL RELEASE MEASURES

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labeled containers for disposal.

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7. HANDLING AND STORAGE

Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: No exposure standards are available for this product; however, the following exposure standards have been assigned by the National Occupational Health & Safety Commission (NOHSC) to the following components of the product:

Engineering Controls: Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

Personal Protection Equipment

GLOVES: Not normally required, however, if handling large quantities or if the skin is likely to be exposed to this product over prolonged periods, then the use of PVC or natural rubber is recommended.

EYES: Chemical goggles or faceshield to protect eyes.

RESPIRATORY PROTECTION: Not considered to be a source of irritation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Blue semi viscous fluid with slight pine odour
Boiling Point Melting Point:	100oC
Vapour Pressure:	N/A
Specific Gravity:	1.06
Flash Point:	Non flammable
Flammability Limits:	Non flammable
Solubility in Water:	Complete

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.

HAZARDOUS DECOMPOSITION PRODUCTS: Emits smoke and fumes when heated to decomposition.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Strong alkalis, acids and oxidizing agents.

CONDITIONS TO AVOID: High temperatures and incompatibles.

11. TOXICOLOGICAL INFORMATION

There is no toxicological information available for this product.

12. ECOLOGICAL INFORMATION

There is no Ecological information available for this product.

13. DISPOSAL CONSIDERATIONS

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

14. TRANSPORT INFORMATION

UN Number:	None allocated
Proper Shipping Name:	None allocated
Dangerous Goods Class:	None allocated
Subsidiary risk:	None allocated
Packing Group:	None allocated
Hazchem Code:	None allocated

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 6th Edition. Not classified as a Dangerous Good according to the UN, DOT (US), ICAO (IATA) or IMO (IMDG).

15. REGULATORY INFORMATION

None allocated

SAFETY PHRASES

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S45 In case of accident or if you feel unwell, contact a doctor or Poisons Information Centre immediately and show this container or label.

S62 If swallowed, do not induce vomiting; Seek medical advice immediately and show this container or label.

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16. OTHER INFORMATION

CONTACT DETAILS

Sales Department +61 7 3823 1822
Fax +61 7 3823 1949
Mobile 0428 835 955
Emergency 0428 835 955

In case of poisoning, contact Poisons Information Centre
In Australia call Tel: 13 11 26
In New Zealand Tel: 034 747 000

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