

**Official  
Safety Data Sheet  
(SDS)**

This SDS version supersedes  
all previous MSDS for the  
specified product.



**Product:** WC6102U  
**Issue Date:** 2021 FEB  
**Issued by:** JB  
**Version:** 1.10  
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**HAZARDOUS CHEMICAL, NON-DANGEROUS GOODS**

**1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION**

**Product name: DECK WASH**

**Synonyms**

DECK WASH 2L

**Product Code**

WC6102U-2

**RECOMMENDED USE:**

DECK WASH is a water based general purpose cleaner & degreaser specially designed to clean & brighten composite screens & decks. DECK WASH is designed for all coated and raw composite substrates, to be re-applied as frequently as required to maintain a fresh, clean look to composite decking, screening, wall cladding, stairs, and handrails, etc. DECK WASH is also built to remove tannin, water stains, dirt, grime, tree sap, food stains, oil and minor oxidative damage.

DECK WASH is safe to use on aluminium and other soft metals and mild steel, stainless steel and some painted surfaces. DECK WASH is NON-dangerous, Non-flammable. Biodegradable and low in phosphate.

**RECOMMENDED DILUTION RATES:**

For Spot Stains from severe oils, food, and drink spills: Apply a small amount of DECK WASH undiluted to the affected area and scrub with a stiff brush. Leave 5—10 minutes before hosing off with warm to hot water. Repeat the same if required to remove any residue stains. For moderate to severe stains from dirt and grime, tree sap build up, BBQ stains and mild oxidization: Dilute 1:4 ratio with cold water by volume. For light stains and general cleaning & brightening: Dilute 1: 12 ratio with cold water by volume.

**GENERAL APPLICATION:**

- i). Wet the affected surface with water.
- ii) Apply the mixed DECK WASH by mop or hose spray provided and leave for 2-3 minutes to wet the surface. Leave 5-10 minutes wetting time for stubborn stains.
- iii). Scrub the surface with a stiff broom or use a mechanical agitator. Use a soft bristle broom for coated surfaces.
- iv). Rinse off the applied area with copious amount of water with a low-pressure garden hose or pressure cleaner.

**COVERAGE:** 1 litre is adequate for approximately 10m<sup>2</sup> of surface area when diluted in a bucket at 12:1 ratio and applied manually, according to The clip-on hose connector will dilute the DECK WASH concentrate at approximately a 12:1 rate or approx. 100m<sup>2</sup> Per/Ltr depending on hose pressure.

**MAINTENANCE:** It is advisable for coated composite surfaces to be cleaned with DECK WASH at least every 3—6 months depending on the location, surrounding trees, and wildlife. The surfaces exposed to heavy soiling will require a frequent application to maintain a clean look.

**Supplier:** Urban Direct Wholesale  
**Supplier Contacts:** [ben@urbandirectwholesale.com.au](mailto:ben@urbandirectwholesale.com.au)  
08 9494 1051  
[www.urbandirectwholesale.com.au](http://www.urbandirectwholesale.com.au)

**Manufacturer:** Able Westchem – solely for Urban  
Direct Wholesale

**ABN:** 009 353 182  
**Street Address:** 273 Collier Road

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Bayswater, WA 6053  
Australia

**Telephone:** +61 8 9471 9111  
**Facsimile:** +61 8 9272 6740

**Emergency Telephone number:** +61 8 9471 9111 (8.00am-4.30pm: Mon-Fri, AWST)

## 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia.



### Signal Word

Warning

### Hazard Classifications

Skin Corrosion/Irritation - Category 2

Serious Eye Damage/Irritation - Category 2A

### Hazard Statements

H315 Causes skin irritation.  
H319 Causes serious eye irritation.

### Prevention Precautionary Statements

P102 Keep out of reach of children.  
P103 Read label before use.  
P264 Wash hands, face and all exposed skin thoroughly after handling.  
P280 Wear protective clothing, gloves, eye/face protection and suitable respirator.

### Response Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
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 POISON CENTER or doctor/physician.  
P321 Specific treatment (see Always refer to information on the product label).  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P362 Take off contaminated clothing and wash before reuse.

### Storage Precautionary Statement

Not allocated

### Disposal Precautionary Statement

Not allocated

**Poison Schedule:** S5. Caution

## DANGEROUS GOOD CLASSIFICATION

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Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

### 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Ethylene glycol mono butyl ether	111-76-2	1-10 % (w/w)
Sodium silicate	6834-92-0	1-10 % (w/w)
Ingredients determined to be Non-Hazardous		Balance

### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin Contact:** If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital.

**Eye contact:** Immediately irrigate with copious quantities of water for 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash skin. Urgently seek medical assistance. Transport to hospital or medical centre.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**Notes to physician:** Treat symptomatically. Can cause corneal burns.

### 5. FIRE FIGHTING MEASURES

**Hazchem Code:** Not applicable.

**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

**Specific hazards:** Non-combustible material.

**Firefighting further advice:** Not applicable.

### 6. ACCIDENTAL RELEASE MEASURES

#### SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapour. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

#### LARGE SPILLS

Clear area of all unprotected personnel. Collect and seal in properly labelled containers or drums for disposal. If

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contamination of crops, sewers or waterways has occurred advise local emergency services.

**Dangerous Goods – Initial Emergency Response Guide No:** Not applicable

## 7. HANDLING AND STORAGE

**Handling:** Avoid eye contact and skin contact. Avoid inhalation of vapour from spray.

**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Always keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

This material is a Scheduled Poison Schedule 5 (Caution) and must be stored, maintained and used in accordance with the relevant regulations.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National occupational exposure limits:**

	TWA		STEL		NOTICES
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
2-Butoxyethanol	20	96.9	50	242	Sk

As published by Safe Work Australia.

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15-minute period which should not be exceeded at any time during a normal eight-hour workday.

'Sk' Notice - absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept too as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

**Engineering Measures:** Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas.

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**Personal Protection Equipment:**

**Special Note:**

Personal Protective Equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

The selection of PPE is dependent on a full risk assessment. The risk assessment should consider the work situation, physical form of chemical, handling method and volume, environmental factors and area of application.

If the outcome of risk assessment is considerably low, still manufacturer recommends to use minimum PPE stipulated by the chemical industry practices. Ex: Safety Glasses, Safety Shoes, Impervious Gloves and suitable protective clothing such as long sleeve cloths with buttoned at neck and wrist.

PROTECTIVE CLOTHES, GLOVES, SAFETY SHOES, SAFETY GLASSES.



If the handling volume is large and risk of spill exists, wear suitable protective clothing covers unprotected exposed skin area with an overall and a chemical resistant Apron at all times to avoid any injuries.

Available information suggests that gloves made from natural rubber, nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour from spray. Ensure that eyewash stations and safety showers are close to the workstation location.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Base Units:</b>	Litres
<b>Colour:</b>	Clear light blue liquid
<b>Odour:</b>	Slight odour
<b>Solubility in water:</b>	Completely soluble
<b>Specific Gravity (20 °C):</b>	1.10 – 1.14
<b>Vapour Pressure (20 °C):</b>	18 mm Hg at 25 °C
<b>Flash Point (°C):</b>	Not applicable
<b>Boiling Point/Range (°C):</b>	100 °C
<b>pH:</b>	11.9 – 12.90

(Typical values only - consult specification sheet)  
N Av = Not available, N App = Not applicable

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## 10. STABILITY AND REACTIVITY

**Chemical stability:** This material is thermally stable when stored and used as directed.

**Conditions to avoid:** Elevated temperatures and sources of ignition.

**Incompatible materials:** Oxidising agents.

**Hazardous decomposition products:** Oxides of carbon and nitrogen, smoke and other toxic fumes.

**Hazardous reactions:** No known hazardous reactions.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

### Acute Effects

**Inhalation:** Material may be an irritant to mucous membranes and respiratory tract.

**Skin contact:** Contact with skin will result in irritation.

**Ingestion:** Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

**Eye contact:** A severe eye irritant.

### Acute toxicity

#### Inhalation:

**Skin contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

**Corrosion/Irritancy:** Eye: this material has been classified as a Category 1 Hazard (irreversible effects to eyes). Skin: this material has been classified as a Category 2 Hazard (reversible effects to skin).

**Sensitisation:** Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

**Aspiration hazard:** This material has been classified as non-hazardous.

**Specific target organ toxicity (single exposure):** This material has been classified as non-hazardous.

### Chronic Toxicity

**Mutagenicity:** This material has been classified as non-hazardous.

**Carcinogenicity:** This material has been classified as non-hazardous.

**Reproductive toxicity (including via lactation):** This material has been classified as non-hazardous.

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**Specific target organ toxicity (repeat exposure):** This material has been classified as non-hazardous.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

**Long-term aquatic hazard:** This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log  $K_{ow}$  < 4.

**Eco toxicity:** No information available.

**Persistence and degradability:** No information available.

**Bio accumulative potential:** No information available.

**Mobility:** No information available.

## 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

## 14. TRANSPORT INFORMATION

### ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

### MARINE TRANSPORT

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

### AIR TRANSPORT

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

## 15. REGULATORY INFORMATION

**This material is not subject to the following international agreements:**

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

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Basel Convention (Hazardous Waste)  
International Convention for the Prevention of Pollution from Ships (MARPOL)

**This material/constituent(s) is covered by the following requirements:**

- The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth).
- All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).

**16. OTHER INFORMATION**

Reasons for issue: First issue to GHS  
Issue date: 11/09/2020  
Version: 1.00  
Able Rating: Amber-Alkali

**DISCLAIMER:**

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. This product was classified according to Globally Harmonised System of Classification and Labelling of Chemicals (GHS) Revision Version 07.

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