



# Touchdown

## Section 1. Identification

Product Name:	Touchdown	Product Code:	TDOWN
Recommended Use:	Heavy Duty Quick Break Cleaner		
Supplier:	True Blue Chemicals Pty Ltd		
Street Address:	2/1 Endeavour Road Caringbah NSW 2229	Post Address:	PO Box 334 Caringbah NSW 1495
Phone No:	02 9540 1911	Fax No:	02 9540 1983
Internet:	www.truebluechemicals.com.au		

**Emergency Phone No - 13 11 26 - Poisons Information Centre**

## Section 2. Hazards Identification

Not classified as hazardous according to the Office of Australian Safety & Compensation Council (ASCC) criteria

## Section 3. Composition Information

Ingredient Name	CAS No	Proportions
Non Hazardous	Not applicable	to 100%

## Section 4. First Aid

Swallowed:	Give water or milk to drink. DO NOT induce vomiting.
Eyes:	Irrigate immediately with copious amounts of water for at least 15 minutes, holding eyelids open. See a doctor.
Skin:	Immediately wash contaminated skin with plenty of water. Remove contaminated clothing & wash before re-use.
Inhalation:	Remove victim from exposure, to fresh air. Seek medical advise.

## Section 5. Fire Fighting Measures

**Extinguishing Media:**  
Use extinguishing media suited to the materials that are burning; eg: dry chemical, CO<sub>2</sub> or water spray.

**Hazards from Combustion Products:**  
Carbon dioxide, carbon monoxide, and other toxic gases may be produced in the case of fire.

**Precautions for Firefighters & Special Protective Equipment:**  
Firefighters should wear full protective clothing including self contained breathing apparatus & chemical splash suit. Ensure no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.

**Additional Information:** Hazchem Code - not applicable

## Section 6. Accidental Release Measures

Cover with damp absorbent material (inert material, sand or soil). Sweep up, but avoid generating dust. Collect and seal in properly labeled drums for disposal.

## Section 7. Handling and Storage

**Storage:**  
Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from strong acids and moisture. Keep containers closed at all times - check regularly for spills.

## Touchdown

### Section 8. Exposure Controls and Personal Protection

**Exposure Limits:** A time weighted average (TWA) concentration for an 8-hour day and 5-day week has not been established by ASCC for any of the major ingredients in this product.

**Engineering Measures:** Natural ventilation should be adequate under normal use conditions. Avoid generating and inhaling dusts. Keep containers closed when not in use.

**Personal Protective Equipment:**



**Eye/Face Protection:** Safety glasses or chemical resistant goggles should be worn to prevent eye contact.

**Skin Protection:** Use rubber gloves to prevent skin contact.

**Respiratory Protection:** Respirator is not usually necessary but, if product is irritating, use a suitable respirator.

### Section 9. Physical and Chemical Properties

<b>Appearance:</b>	Liquid	<b>Colour:</b>	Light Green
<b>Odour:</b>	Solvent odour	<b>Boiling Point (°C):</b>	100
<b>Specific Gravity:</b>	1.03	<b>pH:</b>	8.5 - 9.0
<b>Flashpoint (°C):</b>	Not established	<b>Flammability Limits:</b>	Not established
<b>Freezing Point (°C):</b>	0	<b>Water Solubility:</b>	Complete
<b>Vapour Pressure</b>	Not established		

### Section 10. Stability and Reactivity

**Chemical Stability:** Stable under normal ambient storage conditions.

**Conditions to Avoid:** Avoid high temperatures (store below 30°C). Protect against physical damage.

**Incompatible Materials:** None known. Do not mix with other chemicals.

**Hazardous Decomposition**

**Products:** None known

**Hazardous Reactions:** None known.

### Section 11. Toxicological Information

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

**Acute Effects**

**Ingestion:** Swallowing in small amounts is unlikely to cause any adverse effects. Larger doses may produce diarrhoea

**Eye Contact:** May be an eye irritant

**Skin Contact:** no effects known

**Inhalation:** no effects known

**Toxicity Data** None known

### Section 12. Ecological Information

Avoid contaminating waterways.

**Ecotoxicity:** Not expected to be ecotoxic if used as per True Blue Chemicals dilution instructions

**Persistence & Degradability:** Not known

### Section 13. Disposal Considerations

Refer to State/Territory Land Waste Management Authority. Normally suitable for disposal at approved land waste site.

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**Section 14. Transport Information**

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Road and Rail Transport:	Not classified as a Dangerous Good by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
UN Number	not applicable
UN Proper Shipping Name	not applicable
Class & Subsidiary Risk	not applicable
Packing Group	not applicable
Special User Precautions	not applicable
Hazchem Code	not applicable

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**Section 15. Regulatory Information**

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Based on available information, this material is not classified as hazardous according to health criteria of ASCC.

Poisons Schedule (Aust)/  
Toxic Substance (NZ): none allocated

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**Section 16. Other Information**

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Prepared By: Sue Bartlett, Quality Assurance Manager  
Date: February 2012/App0212

# TOUCH DOWN

## Heavy Duty Quick Break Cleaner Degreaser

Fast acting & fast breaking emulsifiers & solvents get straight to work to remove petroleum based grease, soil, animal fat, industrial swarf, road grime, ink, water based paint, food & beverage spills, rubber & tyre marks. Very effective when used with industrial scrubbers – eg. For cleaning shopping centre floors.

FEATURES	ADVANTAGES	BENEFITS
Concentrated	High dilution rates	Economical
Fast acting	Saves time	Saves money
Harsh alkali free	Will not damage materials cleaned	Safe
Quick break	Oil separates	Environmentally safe
Versatile	Does the job of several cleaners	Lower stocks, better control

### HOW TO USE:

TOUCH DOWN can be applied by pressure washer, automatic scrubber, spray atomiser, mop and bucket or by hand.

- LIGHT DUTY CLEANING:** Dilute one part product to 50 parts water.
- HEAVY DUTY CLEANING:** Dilute one part product to 20 parts water.
- ENGINE DEGREASING:** Dilute one part product to five parts water. Apply to engine , brush if necessary, hose off.

<b>Colour</b>	Light Green	<b>Rinsability</b>	Complete
<b>Odour</b>	Floral	<b>Flammability:</b>	Non Flammable
<b>Hard Water Tolerance:</b>	Excellent	<b>Biodegradability:</b>	Fully
<b>Type:</b>	Aqueous Alkaline Degreaser		