



**MATERIAL SAFETY DATA SHEET**  
Classified as hazardous according to criteria of Worksafe Australia

**PRODUCT: HQB DEGREASER**

## SECTION 1 – PRODUCT IDENTIFICATION

**Trade Name: HQB DEGREASER**

Distributor: Cargroomers Queensland Pty Ltd  
Emergency Phone No: (07) 3807 7577  
Regular Phone No: (07) 3807 7577  
Address: 10 Binary Street  
YATALA QLD 4207

## SECTION 2 – HAZARDS IDENTIFICATION

Classification: This material is classified as hazardous according to criteria of NOHSC.

UN No:	Not applicable	PACKAGING GROUP:	Not applicable
CLASS:	Not applicable	HAZCHEM:	Not applicable
SUB-RISK	Not applicable	POISONS SCHEDULE:	5

### Risk Phrases

R36/38: Irritating to eyes and skin.

### Safety Phrases

S24/25: Avoid contact with skin and eyes.

## SECTION 3 – INGREDIENTS

MATERIAL/COMPONENT	Wt%	CAS NUMBER
Alkaline Salts	<5%	
Ingredients not deemed hazardous	to 100%	

## SECTION 4 – EMERGENCY AND FIRST AID PROCEDURES

For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0 800 764766) or a doctor.

### EMERGENCY AND FIRST AID PROCEDURES

Eyes: Hold eyes open and flush with water for at least 15 minutes. Seek medical attention.  
Skin: Remove contaminated clothing, wash thoroughly with soap and water. Wash clothing before re-use.  
Inhalation: Unlikely under normal conditions of use. Move to fresh air.  
Swallowed: Do not induce vomiting. Give a glass of water. Contact a doctor or Poisons Information Centre.

## SECTION 5 – FIRE AND EXPLOSION DATA

Flash Point:	Will not burn	Method:	Not applicable
Flammability Limits in Air (% Volume)			
Lower:	Not applicable	Upper:	Not applicable

Fire Extinguishing Media: If product is involved in a fire, use water, dry chemical, foam or CO<sub>2</sub>  
Special Fire Fighting Procedures: If product is involved in a fire, fire fighters to wear full protective clothing and respiratory equipment.  
Unusual Fire and Explosion Hazards: Releases toxic fumes of oxides of carbon on combustion or oxidation.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill or Leak: Slippery when spilt. Contain spill with sand or earth. Do not allow to enter storm water drains, or water courses. Gather up absorbent for disposal according to regulations.

Waste Disposal: Refer to State Land Waste Management Authority.

## SECTION 7 – HANDLING AND STORAGE

Handling & Storage: Avoid contact with skin and eyes. Slippery when spilt. Keep containers closed when not in use. Check regularly for spills.

Other:



## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: No value assigned for this specific material by the National Occupational Health and Safety Commission.

Engineering measures: No special requirements.

Personal Protection: Use eye protection and rubber gloves.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (C):	approx. 100	Volatiles:	>80%
Melting Point(C):	approx. 0	Press@20C mm Hg:	Not determined
Specific Gravity:	1.05 – 1.1	VAP Density:	Not determined
Sol In Water (g/l):	Soluble	pH at Use Dilution:	12 – 12.5
Appearance:	Clear Liquid	pH:	12 – 12.5
Evaporation Rate (nButyl Acetate=1)	Not determined		

## SECTION 10 – STABILITY AND REACTIVITY DATA

Stability: Stable under normal conditions of use.

Conditions to avoid: Oxidising agents

Incompatibilities: Oxidising agents, strong acids, cationic surfactants.

Hazardous decomposition products: Toxic fumes of nitrogen oxides, carbon dioxide on combustion or oxidation.

Hazardous polymerisation: Will not occur.

## SECTION 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:

### HEALTH EFFECTS

Swallowed: Irritant, may cause nausea and vomiting.

Eyes: Irritant, may cause conjunctivitis in sensitive individuals.

Skin: Prolonged or repeated exposure can lead to dermatitis

Inhalation: Irritant

Toxicological Data:  
None determined for this particular product.

## SECTION 12 – ECOLOGICAL INFORMATION

Avoid contaminating waterways

## SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of material according to Local Authority Regulations or through a licensed waste contractor.

## SECTION 14 – TRANSPORT INFORMATION

Road and Rail Transport: Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

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

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

## SECTION 15 – REGULATORY INFORMATION

Classification: This material is classified as hazardous according to criteria of NOHSC. All the constituents of this material are listed on the Australian Inventory of Chemical Substances.

Poison Schedule: S5



# Cargroomers

**Risk Phrases**

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**Safety Phrases**

S24/25: Avoid contact with skin and eyes.

**SECTION 16 – OTHER INFORMATION****CONTACT POINTS****ORGANISATION**Poisons Information Centre – Australia Wide  
Cargroomers Queensland Pty Ltd**TELEPHONE**131126  
(07) 3807 7577  
0416 188 857**ASK FOR**Errol Woolcott  
Errol Woolcott  
Fire Brigade  
PoliceFire Brigade  
Police

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Cargroomers Queensland Pty Ltd accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.

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Date: 19/04/13