Brand & Product Name:	Power Force Glass Cleaner 3L	
Product Code:	48218	
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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Power Force Glass Cleaner
Other Names:	Not relevant
Recommended Use:	For the cleaning of glass surfaces
Supplier:	ALDI Stores
ABN:	90 196 565 019
Street Address:	1 Sargents Road, MINCHINBURY NSW 2770
Telephone Number:	+61 2 9675 9000
Facsimile Number:	+61 2 9675 9299
Emergency Telephone No:	13 11 26

2. HAZARDS IDENTIFICATION

Based on available information, the material is:		NON HAZARDOUS ACCORDING TO CRITERIA OF THE AUSTRALIAN SAFETY AND COMPENSATION COUNCIL (NOHSC)
Based on available information, the material is:		NOT CLASSIFIED AS DANGEROUS GOODS ACCORDING TO AUSTRALIAN DANGEROUS GOODS (ADG) CODE
Hazard category: N	lot hazardous	
Risk Phrases: (see Approved Criteria for Classifying Hazardous Substances (NOHSC: 1008 2004)) Risk Phrase Number Risk Phrase R36 Irritating to eyes		
Safety Phrases: Safety Phrase for Classifying Hazardous Substances (NOHSC: 1008 2004)) Safety Phrase Number Safety Phrase S25 Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.		

3. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPONENTS	CAS No.	Proportion
Ethanol	64-17-5	<10%
Also contains a dye and other ingredient which are not		
classified as hazardous.	N/A	<2%
Water	7732-18-5	To 100%

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4. FIRST AID MEASURES

For advice, contact Poisons Information Centre (phone Australia 13 11 26) or a doctor.

(For each route of exposure provide indication of medical attention and special treatment needed including description of most important symptoms, acute and delayed)

Inhalation:	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.
Skin Contact:	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Eye Contact:	If in eyes wash out immediately with water.
Ingestion:	If swallowed, do NOT induce vomiting. Immediately give a glass of water.
Note to Physician:	Not available.

5. FIRE FIGHTING MEASURES

Hazards from combustion products:	Not relevant
Precautions for fire-fighters and special protective equipment:	Not relevant
Suitable extinguishing material	Not relevant

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6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Clean up as soon as possible.

Methods and materials for containment and clean up:

Collect with absorbent materials such as sawdust or sand.

7. HANDLING AND STORAGE

Precautions for safe handling: (including any incompatibilities)	Impervious gloves and protective glasses may be used.
Conditions for safe storage:	Store in the closed original container in a cool dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards:	Not relevant
Biological Limit Values:	Not relevant
Engineering Controls:	Not relevant
Personal Protective Equipment:	Impervious gloves and protective glasses may be used.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odour:	Clear pale-blue liquid Of solvents
pH:	7.0 – 9.0
Specific Gravity or Density:	About 1.0
Vapour Pressure:	Not relevant
Vapour Density:	Not relevant
Percent Volatiles:	Not relevant
Boiling Point Range:	Not relevant
Freezing/ Melting Point:	Not relevant
Solubility:	Mineral oil separates from water
Flash Point	
(include method detection):	Not relevant
Flammability Limits:	Not relevant
Ignition Temperature:	Not relevant
Shelf Life:	2 years from date of manufacture (when stored as directed)
Other:	Not relevant

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to avoid:	Not available
Incompatible Materials:	Not available
Hazardous Decomposition	
Products:	Not available
Hazardous Reactions:	Not available

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 Ingestion: Eye Contact: Skin Contact: Inhalation:	Stomach upset Irritation Not available Irritation
Long term effects:	Not available
Acute Toxicity/ Chronic Toxicity: (i.e. LD ₅₀)	Not available

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12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available
Persistence and	
Degradability:	Not available
Mobility:	Fluid
Other:	Not relevant

13. DISPOSAL CONSIDERATIONS

Disposal methods:	Collect with absorbent materials such as sawdust or sand. Dispose with normal garbage.
(including container disposal)	
Special precautions for	
landfill or incineration:	Not relevant

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road and rail.
UN Number: UN Proper Shipping Name: D.G. Class: Subsidiary Risk: Packaging Group: HAZCHEM Code:	Not relevant Not relevant Not relevant Not relevant Not relevant Not relevant
Segregation: Special Precautions For User:	Not relevant
MARINE TRANSPORT:	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
UN Number: UN Proper Shipping Name: D.G. Class: Subsidiary Risk: Packaging Group:	Not relevant Not relevant Not relevant Not relevant Not relevant
Stowage & Segregation: Special Precautions For User:	Not relevant Not relevant

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AIR TRANSPORT:	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) for transport by air.
UN Number:	Not relevant
UN Proper Shipping Name:	Not relevant
D.G. Class:	Not relevant
Subsidiary Risk:	Not relevant
Packaging Group:	Not relevant
Special Precautions For	
User:	Not relevant
DG ERG Code:	Not relevant

15. REGULATORY INFORMATION

Poisons Schedule: APVMA Status: TGA Status: AICS Status: AQIS Status: ADG Status: NOHSC Status: Other: Not scheduled Not relevant Not relevant All the constituents of this product are listed on AICS Not relevant Non-dangerous goods Non-hazardous goods Not relevant

16. OTHER INFORMATION.

MSDS Issue date:

29th September 2014

Issue Number:1Reason for issue:NEW PRODUCT

In any event, the review and, if necessary, the re-issue of this MSDS shall be no longer than 5 years after the last date of issue.

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Key/Legend to / <u>Abbreviation</u> /Acronym	Abbreviations and Acronyms used in the MSDS: <u>Meaning</u>
AICS	Australian Inventory of Chemical Substances
APVMA	Australian Pesticides and Veterinary Medicines Authority
AQIS	Australian Quarantine and Inspection Service
AS	Australian Standard (as issued by Standards Australia)
ASCC	Australian Safety and Compensation Council
DG ERG Code	Dangerous Goods Emergency Response Guidebook Code. The Emergency Response Guidebook is used by first responders (eg firefighters, police officers and ambulance personnel) when responding to a transportation emergency involving hazardous materials.
LD ₅₀	The median lethal toxicological dose, LD_{50} is an abbreviation for "Lethal Dose, 50%". of a toxic substance. This is the dose required to kill half the members of a tested population.
MSDS	Material Safety Data Sheet
STEL	Short Term Exposure Limit - A 15 minute TWA exposure which should not be exceeded at any time during a working day even if the eight-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL.
TGA	Therapeutic Goods Administration
	Threshold Limit Value - TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that
TLV	nearly all workers may be repeatedly exposed day after day without adverse effect. Time Weighted Average - The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day
TWA	working week. UN numbers are four-digit numbers that identify hazardous substances, and articles (such as explosives, flammable liquids, toxic substances, etc.) in the framework of
UN Number	international transport.

Literature References:

Sources of Data:

This MSDS has been prepared by the ALDI Stores product supplier from current technical data and summarises at the date of issue their best knowledge of the health and safety information of the product, and in particular how to safely handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact ALDI Stores.

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