



Safety Data Sheet

Revision Date 15-May-2015

Version 1

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product code 4052AU

Product name WATER RING AND MARK REMOVER

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Washing and cleaning products (including solvent based products)

1.3. Details of the supplier of the safety data sheet

See section 16 for more information

The Valspar (Australia) Corporation Pty. Ltd.
203 Power Street
Glendenning, New South Wales 2761

For further information, please contact

E-mail address sdshelpdesk@valspareurope.com

1.4. Emergency telephone number

Emergency Telephone Number 1-300-954-120

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Aspiration toxicity	Category 1 - (H304)
Specific target organ toxicity (repeated exposure)	Category 2 - (H373)

Classification according to 67/548/EEC

Full text of R-phrases: see section 16

Hazard symbols

Xn - Harmful

R-code(s)
Xn;R48/20 - Xn;R65

2.2. Label Elements



Contains White mineral oil, petroleum, Quartz

Signal word **DANGER**

HAZARD STATEMENTS

H373 - May cause damage to organs through prolonged or repeated exposure

H304 - May be fatal if swallowed and enters airways

PRECAUTIONARY STATEMENTS - EU (§28, 1272/2008)

P260 - Do not breathe dust/fume/gas/mist/vapours/spray

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician

P331 - Do NOT induce vomiting

Labelling (67/548/EEC or 1999/45/EC)

Contains Quartz, White mineral oil, petroleum



Hazard symbols

Xn - Harmful

R-phrases

R65 - Harmful: may cause lung damage if swallowed

R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation

S phrases

No information available

2.3. Other Hazards

Causes mild skin irritation

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
White mineral oil, petroleum	8042-47-5	25 - 50
Quartz	14808-60-7	10 - 25
Linoleic acid	60-33-3	1 - 3

If this section is blank, there are no hazardous components per NOHSC guidelines.

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General Advice

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IF exposed or concerned: Get medical advice/attention.

Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin contact

Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

INHALATION

IF INHALED: Call a POISON CENTRE or doctor if you feel unwell.

INGESTION

IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms None known.

4.3. Indication of any immediate medical attention and special treatment needed

Note to doctors Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media

Dry chemical, CO₂, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

HAZCHEM Code: None Allocated

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Avoid breathing vapours or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak.

For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labelled containers.

6.4. Reference to other sections

See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Do not breathe dust/fume/gas/mist/vapours/spray.

General hygiene considerations

Avoid contact with skin, eyes or clothing. When using do not eat, drink or smoke. Wash contaminated clothing before re-use.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorised personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Limits

If S* appears in the OEL table, it indicates this chemical contains a skin notation.

Chemical name	Australia	New Zealand	ACGIH TLV
White mineral oil, petroleum 8042-47-5	TWA: 5 mg/m ³	TWA: 5 mg/m ³ STEL: 10 mg/m ³	TWA: 5 mg/m ³ inhalable fraction excluding metal working fluids, highly & severely refined
Quartz 14808-60-7	TWA: 0.1 mg/m ³ respirable dust	TWA: 0.2 mg/m ³ respirable dust	TWA: 0.025 mg/m ³ respirable fraction

8.2. Exposure controls

Engineering controls

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

Personal Protective Equipment

Eye/Face Protection

Wear safety glasses with side shields (or goggles).

Skin and Body Protection

Wear suitable protective clothing.

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

Respiratory Protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Thermal Protection

No information available

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State	Liquid
Appearance	No information available
Odour	Solvent
Colour	Colourless
Odour threshold	No information available
PH	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	No information available °C / °F
Flash Point	94 °C / 201 °F
Method	
Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Flammability limit in air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapour pressure	No information available
Vapour Density	No information available
Specific gravity	.99
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition Temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive Properties	No information available
Oxidising Properties	No information available

9.2. Other information

Molecular Weight	No information available
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Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerisation

None under normal processing.

Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials

Bases. Strong oxidising agents. Acids. Reducing agent.

10.6. Hazardous decomposition productsCarbon monoxide. Carbon dioxide (CO₂).**Section 11: TOXICOLOGICAL INFORMATION****11.1. Information on toxicological effects****Information on Likely Routes of Exposure****Eye Contact**

Not applicable

Skin contact

Not applicable

INGESTION

May be fatal if swallowed and enters airways

INHALATION

Not applicable

Numerical Measures of Toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

UNKNOWN ACUTE TOXICITY 0% of the mixture consists of ingredient(s) of unknown toxicity.**Numerical Measures of Toxicity - Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
White mineral oil, petroleum	> 5000 mg/kg (Rat)	-	-
Quartz	= 500 mg/kg (Rat)	-	-
Linoleic acid	> 5000 mg/kg (Rat)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin Corrosion/Irritation	Not applicable
Serious eye damage/eye irritation	Not applicable
Skin Sensitisation	Not applicable
Respiratory Sensitisation	Not applicable
Germ Cell Mutagenicity	Not applicable
Carcinogenicity	Not applicable
Reproductive toxicity	Not applicable
Specific target organ toxicity (single exposure)	Not applicable
Specific target organ toxicity (repeated exposure)	May cause damage to organs through prolonged or repeated exposure
Aspiration Hazard	Not applicable

Section 12: ECOLOGICAL INFORMATION

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12.1. Toxicity

Environmental Precautions Prevent product from entering drains.

Chemical name	Algae/aquatic plants	Fish	Crustacea
White mineral oil, petroleum 8042-47-5	-	> 10000 mg/L Lepomis macrochirus 96h LC50	-
Quartz 14808-60-7	-	-	-
Linoleic acid 60-33-3	-	-	-

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available

Chemical name	Partition Coefficient (n-octanol/water)
White mineral oil, petroleum 8042-47-5	6
Quartz 14808-60-7	-
Linoleic acid 60-33-3	-

12.4. Mobility in soil

No information available

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues/Unused Products Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Improper disposal or reuse of this container may be dangerous and illegal. S16 - Keep away from sources of ignition - No smoking.

Section 14: TRANSPORT INFORMATION

14.1 UN/ID no **IMDG** NOT REGULATED **ADG** NOT REGULATED **IATA** NOT REGULATED

14.2 Proper Shipping Name

14.3 Hazard class

14.4 Packing group

14.5 Environmental hazard Not applicable

14.6 Special Provisions

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC CODE No information available

HAZCHEM Code: None Allocated

Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National Regulations

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Australia

See section 8 for national exposure control parameters

International Inventories

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

All components are listed or exempt from listing

Not all components are listed or exempt from listing

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Supplier Address

The Watty Group National Office
Level 4, 2 Burbank Place, Norwest
Business Park
PO Box 5001
Baulkham Hills, New South Wales
2153
02 8867 3333

Guardsman Australia Pty Ltd
Unit 2 / 3 Gibbes Street
Chatswood, New South Wales 2067
61 2 8484 5200

Watty State Office
560 Churchill Road
Kilburn, South Australia 5084
08 8368 1200

Watty State Office
2-44 Graingers Road
West Footscray, Victoria 3012
03 9688 1111

Prepared by Product Stewardship

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Revision note Not applicable.

Disclaimer

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End of Safety Data Sheet