

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

### 1.1 Product identifier

**Product name** QUARTET DRY-ERASE BOARD CLEANER & CONDITIONER  
**Synonyms** QT551 (551E) - PRODUCT CODE(S)

### 1.2 Uses and uses advised against

**Uses** CONDITIONING AGENT  
Cleaning and conditioning dry-erase boards

### 1.3 Details of the supplier of the product

**Supplier name** ACCO BRANDS AUSTRALIA  
**Address** 2 Coronation Avenue, Kings Park, NSW, 2148, AUSTRALIA  
**Telephone** (02) 9674 0900 (9am to 5pm (AEST) Monday to Friday)  
**Fax** (02) 9674 0910  
**Email** [sds.anz@acco.com](mailto:sds.anz@acco.com)  
**Website** [www.accobrand.com.au](http://www.accobrand.com.au)

### 1.4 Emergency telephone numbers

**Emergency** 13 11 26 (Poisons Information Centre)

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

### 2.2 GHS Label elements

No signal word, pictograms, hazard or precautionary statements have been allocated.

### 2.3 Other hazards

No information provided.

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

| Ingredient                    | CAS Number    | EC Number     | Content   |
|-------------------------------|---------------|---------------|-----------|
| LIMESTONE (CALCIUM CARBONATE) | 1317-65-3     | 215-279-6     | >30%      |
| NON HAZARDOUS INGREDIENTS     | Not Available | Not Available | Remainder |

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

**Eye** If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

**Inhalation** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

**Skin** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

**Ingestion** For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting. Rinse mouth with water provided person is conscious.

**PRODUCT NAME**    **QUARTET DRY-ERASE BOARD CLEANER & CONDITIONER**

**First aid facilities**        None allocated.

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

See Section 11 for more detailed information on health effects and symptoms.

**4.3 Immediate medical attention and special treatment needed**

Treat symptomatically.

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**5. FIRE FIGHTING MEASURES**

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**5.1 Extinguishing media**

Use an extinguishing agent suitable for the surrounding fire.

**5.2 Special hazards arising from the substance or mixture**

Non flammable. May evolve toxic gases if strongly heated. May evolve carbon oxides when heated to decomposition.

**5.3 Advice for firefighters**

No fire or explosion hazard exists.

**5.4 Hazchem code**

None allocated.

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**6. ACCIDENTAL RELEASE MEASURES**

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**6.1 Personal precautions, protective equipment and emergency procedures**

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

**6.2 Environmental precautions**

Prevent product from entering drains and waterways.

**6.3 Methods of cleaning up**

Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal.

**6.4 Reference to other sections**

See Sections 8 and 13 for exposure controls and disposal.

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**7. HANDLING AND STORAGE**

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**7.1 Precautions for safe handling**

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

**7.2 Conditions for safe storage, including any incompatibilities**

No special requirements for the storage of this product.

**7.3 Specific end uses**

No information provided.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

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**8.1 Control parameters**

**Exposure standards**

| Ingredient                                     | Reference | TWA |                   | STEL |                   |
|--|-----------|-----|-------------------|------|-------------------|
|  |           | ppm | mg/m <sup>3</sup> | ppm  | mg/m <sup>3</sup> |
| Calcium carbonate (Limestone, Marble, Whiting) | SWA [AUS] | --  | 10                | --   | --                |

**Biological limits**

No biological limit values have been entered for this product.

**8.2 Exposure controls**

**Engineering controls** Avoid inhalation. Use in well ventilated areas.

**PPE**

**Eye / Face** Not required under normal conditions of use.  
**Hands** Individuals with sensitive skin should consider wearing PVC or rubber gloves.  
**Body** Not required under normal conditions of use.  
**Respiratory** Not required under normal conditions of use.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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**9.1 Information on basic physical and chemical properties**

|                                  |                             |
|----------------------------------|-----------------------------|
| <b>Appearance</b>                | VISCOUS OPAQUE CREAM LIQUID |
| <b>Odour</b>                     | ODOURLESS                   |
| <b>Flammability</b>              | NON FLAMMABLE               |
| <b>Flash point</b>               | NOT RELEVANT                |
| <b>Boiling point</b>             | 100°C (Approximately)       |
| <b>Melting point</b>             | NOT AVAILABLE               |
| <b>Evaporation rate</b>          | NOT AVAILABLE               |
| <b>pH</b>                        | 8.5                         |
| <b>Vapour density</b>            | < 1 (Air = 1)               |
| <b>Specific gravity</b>          | NOT AVAILABLE               |
| <b>Solubility (water)</b>        | SOLUBLE                     |
| <b>Vapour pressure</b>           | NOT AVAILABLE               |
| <b>Upper explosion limit</b>     | NOT RELEVANT                |
| <b>Lower explosion limit</b>     | NOT RELEVANT                |
| <b>Partition coefficient</b>     | NOT AVAILABLE               |
| <b>Autoignition temperature</b>  | NOT AVAILABLE               |
| <b>Decomposition temperature</b> | NOT AVAILABLE               |
| <b>Viscosity</b>                 | NOT AVAILABLE               |
| <b>Explosive properties</b>      | NOT AVAILABLE               |
| <b>Oxidising properties</b>      | NOT AVAILABLE               |
| <b>Odour threshold</b>           | NOT AVAILABLE               |

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**10. STABILITY AND REACTIVITY**

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**10.1 Reactivity**

Carefully review all information provided in sections 10.2 to 10.6.

**10.2 Chemical stability**

Stable under recommended conditions of storage.

**10.3 Possibility of hazardous reactions**

Polymerization is not expected to occur.

**10.4 Conditions to avoid**

Avoid heat, sparks, open flames and other ignition sources.

**10.5 Incompatible materials**

Incompatible with oxidising agents (e.g. hypochlorites).

**10.6 Hazardous decomposition products**

May evolve carbon oxides when heated to decomposition.

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**11. TOXICOLOGICAL INFORMATION**

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**11.1 Information on toxicological effects**

**Acute toxicity** Based on available data, the classification criteria are not met.

**PRODUCT NAME QUARTET DRY-ERASE BOARD CLEANER & CONDITIONER****Information available for the ingredients:**

| Ingredient                    | Oral LD50          | Dermal LD50 | Inhalation LC50 |
|-------------------------------|--------------------|-------------|-----------------|
| LIMESTONE (CALCIUM CARBONATE) | > 5000 mg/kg (rat) | --          | --              |

|                                 |   |
|---------------------------------|---|
| <b>Skin</b>                     | Contact may result in mild irritation, rash and dermatitis.                                     |
| <b>Eye</b>                      | Contact may result in mild irritation, lacrimation and redness.                                 |
| <b>Sensitisation</b>            | Not classified as causing skin or respiratory sensitisation.                                    |
| <b>Mutagenicity</b>             | Not classified as a mutagen.  |
| <b>Carcinogenicity</b>          | Not classified as a carcinogen.   |
| <b>Reproductive</b>             | Not classified as a reproductive toxin.   |
| <b>STOT - single exposure</b>   | Over exposure may result in respiratory irritation, nausea, dizziness, drowsiness and headache. |
| <b>STOT - repeated exposure</b> | Not classified as causing organ damage from repeated exposure.                                  |
| <b>Aspiration</b>               | Not classified as causing aspiration.   |

**12. ECOLOGICAL INFORMATION****12.1 Toxicity**

No information provided.

**12.2 Persistence and degradability**

No information provided.

**12.3 Bioaccumulative potential**

No information provided.

**12.4 Mobility in soil**

No information provided.

**12.5 Other adverse effects**

No information provided.

**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

**Waste disposal** For small amounts, absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the manufacturer/supplier for additional information if disposing of large quantities (if required).

**Legislation** Dispose of in accordance with relevant local legislation.

**14. TRANSPORT INFORMATION****NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA**

|                                    | LAND TRANSPORT (ADG) | SEA TRANSPORT (IMDG / IMO) | AIR TRANSPORT (IATA / ICAO) |
|------------------------------------|----------------------|----------------------------|-----------------------------|
| <b>14.1 UN Number</b>              | None allocated.      | None allocated.            | None allocated.             |
| <b>14.2 Proper Shipping Name</b>   | None allocated.      | None allocated.            | None allocated.             |
| <b>14.3 Transport hazard class</b> | None allocated.      | None allocated.            | None allocated.             |
| <b>14.4 Packing Group</b>          | None allocated.      | None allocated.            | None allocated.             |

**14.5 Environmental hazards**

Not a Marine Pollutant

**14.6 Special precautions for user**

**Hazchem code** None allocated.

## 15. REGULATORY INFORMATION

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

|                           |   |
|---------------------------|---|
| <b>Poison schedule</b>    | A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). |
| <b>Classifications</b>    | Safework Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals.                                      |
| <b>Inventory listings</b> | <b>AUSTRALIA: AICS (Australian Inventory of Chemical Substances)</b><br>All components are listed on AICS, or are exempt.                                       |

## 16. OTHER INFORMATION

|                               |  |
|-------------------------------|--|
| <b>Additional information</b> | <p><b>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:</b><br/>The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.</p> |
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### HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

|                      |  |
|----------------------|--|
| <b>Abbreviations</b> | <p>ACGIH American Conference of Governmental Industrial Hygienists<br/> CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds<br/> CNS Central Nervous System<br/> EC No. EC No - European Community Number<br/> EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)<br/> GHS Globally Harmonized System<br/> GTEPG Group Text Emergency Procedure Guide<br/> IARC International Agency for Research on Cancer<br/> LC50 Lethal Concentration, 50% / Median Lethal Concentration<br/> LD50 Lethal Dose, 50% / Median Lethal Dose<br/> mg/m<sup>3</sup> Milligrams per Cubic Metre<br/> OEL Occupational Exposure Limit<br/> pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).<br/> ppm Parts Per Million<br/> STEL Short-Term Exposure Limit<br/> STOT-RE Specific target organ toxicity (repeated exposure)<br/> STOT-SE Specific target organ toxicity (single exposure)<br/> SUSMP Standard for the Uniform Scheduling of Medicines and Poisons<br/> SWA Safe Work Australia<br/> TLV Threshold Limit Value<br/> TWA Time Weighted Average</p> |
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| <b>Report status</b> | This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS'). |
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It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

**PRODUCT NAME    QUARTET DRY-ERASE BOARD CLEANER & CONDITIONER**

**Prepared by**

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**[ End of SDS ]**