

# SAFETY DATA SHEET

**PRODUCT:** AL23 Sanduna fine/medium

Classified as non-hazardous according to criteria of Worksafe Australia

**1. IDENTIFICATION OF MATERIAL AND MANUFACTURER**

**Product Name** AL23 SANDUNA fine/medium  
**Company Name** SUPA COAT AUSTRALIA PTY.LTD.  
**Address** Cnr. Fritz Rd. & Bruce Hwy, Gympie Q. 4570  
  
**Telephone/Fax** **Tele:** +61 7 5482 8263 **Fax:** +61 7 5482 9152  
**E-mail** info@supacoat.com.au  
**Uses** Water-based, Acrylic emulsion polished coating.

**2. HAZARDS IDENTIFICATION**

**2.1 Classification of product.**

This product is classified as non-hazardous.

**2.2 Label elements.**

**Signal word:** N/A

**Image(s):** N/A

**Hazard statement(s)** N/A

**Precautionary statement(s)**

P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Response statement(s)**

P304 + P340 IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312 Get medical advice/attention if you feel unwell.  
P332 + P337 + P313 If skin or eye irritation occurs: Get medical advice/attention.

**2.3 Other hazards**

No information provided.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substances / Mixtures**

| Ingredients   | %(weight) | CAS No. |
|---------------|-----------|---------|
| Non-Hazardous | 100       | -       |

## **4. FIRST AID MEASURES**

### **4.1 Description of first aid measures**

|                     |                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye contact</b>  | immediately hold eyelids open apart and flush continuously with running water. Continue flushing for at least 15 minutes, get medical advice/attention if irritation persists. |
| <b>Inhalation</b>   | Move subject to fresh air, get medical advice/attention if concerned.                                                                                                          |
| <b>Ingestion</b>    | Flush mouth with water. If swallowed, do not induce vomiting. Seek medical advice.                                                                                             |
| <b>Skin contact</b> | Remove contaminated clothing. Wash affected areas thoroughly with soap and water. Seek medical advice if any signs of irritation develop.                                      |

### **4.2 Symptoms caused by exposure**

|                     |                                                                                  |
|---------------------|----------------------------------------------------------------------------------|
| <b>Eye contact</b>  | Contact with eye may cause irritation.                                           |
| <b>Inhalation</b>   | Dust may irritate airway and cause coughing.                                     |
| <b>Ingestion</b>    | May cause irritation to throat and stomach.                                      |
| <b>Skin contact</b> | May irritate skin. Prolonged exposure may result in a rash or burning sensation. |

### **4.3 Medical attention and special treatment**

N/A

## **5. FIRE FIGHTING MEASURES**

### **5.1 Extinguishing media**

Non flammable material. Use suitable extinguishing agent for the surrounding fire.

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

None known.

### **5.3 Advice for firefighters**

No fire or explosion hazard exists.

### **5.4 Hazchem code**

None allocated.

## **6. ACCIDENTAL RELEASE MEASURES**

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

Wear personal protective equipment (PPE) as detailed in section 8 of the SDS. Clear area of all unprotected personnel.

### **6.2 Environmental precautions**

Prevent product from entering drains and/or waterways.

### **6.3 Methods of clean-up**

Contain spillage, use sawdust or sand, collect and place in suitable containers for disposal. Dispose of spillage in accordance with section 13.1 of SDS.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Use of safe work practises are recommended to avoid contact with eyes and/or skin.

### 7.2 Conditions of safe storage, including any incompatibilities

Store in cool, dry, well- ventilated area. Ensure packages are adequately labelled, protected from direct sunlight and damage. Keep sealed when not in use.

No known incompatibilities.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

Exposure standards      N/A

### 8.2 Exposure controls

Engineering Controls      Provide adequate ventilation.

Respiratory Protection      N/A

Eye Protection      Safety glass or goggles should be worn. Eye protection devices should conform with Australian/New Zealand Standards AS/NZS 1337 – Eye Protectors for Industrial Applications.

Hand Protection      Wear gloves of impervious material. Gloves should conform with Australian/New Zealand Standards AS/NZS 2161 – Occupational Protective gloves.

Body Protection      Suitable protective work wear should be worn. E.g. Long sleeve shirts and full-length pants.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance      Viscous, White to off-white gritty liquid.

Odour      Slight, Ammonia odour

Flammability      Non Flammable

Flash Point      Not applicable (Non-combustible liquid)

Boiling point      100°C.

PH Value      8.0 – 9.0

Specific Gravity      1.6 approx.

Viscosity      Cps approx. (Brookfield Viscosity)

Solubility in water      Miscible in water

## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

None known

### 10.2 Chemical Stability

Stable under recommended conditions of storage & normal conditions of use.

### 10.3 Possibility of hazardous reactions

Hazardous polymerisation is not expected.

### 10.4 Conditions to avoid

This product will harden when left exposed to air.

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| <b>Acute Toxicity</b> | Very low toxicity if swallowed. No Harmful effects anticipated from swallowing small amounts.      |
| <b>Inhalation</b>     | No data available.                                                                                 |
| <b>Ingestion</b>      | Ingestion of large amounts may irritate the gastric tract causing discomfort, nausea and vomiting. |
| <b>Skin</b>           | Brief contact to skin is non-irritating.                                                           |
| <b>Eyes</b>           | Contact with eyes may cause moderate irritation.                                                   |

## 12. ECOLOGICAL INFORMATION

### 12.1 Toxicity

This product is not expected to be hazardous to the environment.

### 12.2 Persistence and degradability

This product is miscible in water and can be diluted.

### 12.3 Bio-accumulative potential

No data available.

### 12.4 Mobility in soil

No data available

### 12.5 Other adverse effects

None known

### 13. DISPOSAL CONSIDERATIONS

#### **13.1 Waste Disposal**

The disposal of waste or spilled material must be done in accordance with the applicable local, state and federal government regulations. Normally suitable for disposal at approved landfill sites.

### 14. TRANSPORT INFORMATION

**Transport Information** This product is not classified as dangerous, according to the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail. NON-DANGEROUS GOODS.

### 15. REGULATORY INFORMATION

**Poisons Schedule** None allocated

All components are listed on the Australian Inventory of Chemical Substances. (AICS), or are exempt.

### 16. OTHER INFORMATION

**Reason(s) for issue** Product release. First primary Safety Data Sheet

This Safety Data Sheet (SDS) summarises to our best knowledge at date of publication, the health and safety hazards of the material and general guidance on how to safely handle the material in the workplace.

This SDS is reviewed every 5 years. However the SDS will be updated, whenever new information becomes available. Always ensure current version of SDS is on hand when working with or handling the product. Please contact [info@supacoat.com.au](mailto:info@supacoat.com.au) to ensure current SDS.

#### **Definitions and abbreviations**

|       |                                |
|-------|--------------------------------|
| CAS:  | Chemical Abstract Service      |
| GHS:  | Globally Harmonized System     |
| TWA:  | Time Weighted Average          |
| SWA:  | SafeWork Australia             |
| STOT: | Specific Target Organ Toxicity |

\*\*\* END OF SDS \*\*\*