# MATERIAL SAFETY DATA SHEET

## Supplier

### **ACCO Australia Pty. Ltd.**

2 Coronation Avenue Kings Park NSW 2148

Phone: 02 9695 2500

Emergency Phone: 02 9695 2500 Monday to Friday, 9am to 5pm for general information only.

### **Product Identification**

**Product Name**: Derwent Academy Watercolours

**Other names**: none.

Supplier Product Code: R33015 Derwent Academy Watercolour Paints 12 Pack

R33020 Derwent Academy Watercolour Paints 24 Pack

**Recommended Use**: for painting on art paper.

### Hazards Identification

**Hazardous Classification**: classified as non-hazardous and non-dangerous per the criteria of the National Occupational Health and Safety Commission.

Applicable Risk Phrases: none.

Applicable Safety Phrases: none.

## Composition / Information on Ingredients

#### Ingredients:

Chemical Name	Chemical's Common Name or Abbreviation	Proportion (%)	CAS Number
Gum Arabic		58-61%	9000-01-5
Kaolinite		25-28%	1318-74-7
Silicon Dioxide		3.5%	7631-86-9
Glycerol		3.5%	56-81-5
Pigment		0.3-6.3%	various

### First Aid

**Eye:** If contacted with eyes directly, flush with gently flowing fresh water. Remove contact

lenses

**Skin**: Wash affected area with soap and water.

**Inhaled:** If inhaled and breathing is difficult move to fresh air and keep in a rest position.

**Swallowed**: If ingested rinse mouth thoroughly.

**General:** In all the above contact situations if irritation continues seek medical advice

Advice to Doctor: Treat symptomatically

## Fire Fighting Measures

**Extinguishing Media**: water mist, foam, dry powder, Carbon Dioxide.

**Hazards from Combustion Products**: Thermal decomposition can lead to release of irritating or toxic gases/ vapours – Carbon oxides, Nitrogen oxides and Sulphur Oxides.

Specific Hazard: none.

**Special Fire Fighting Recommendations**: Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Prevent fire extinguishing water from contaminating surface water or the ground water system.

**HAZCHEM Code** (if available): none.

#### Accidental Release Measures

**Emergency Procedures**: none.

**Spills & Disposal**: Do not discharge into drains/ surface waters/ ground waters. Keep in suitable containers for disposal.

### Handling & Storage

**Precautions for Safe Handling**: Wash hands and clothing thoroughly after handling. Use protective equipment as required. Use product with adequate ventilation.

**Conditions for Safe Storage**: Store in a tightly closed container in a cool, well ventilated place. Keep away from heat and ignition sources.

### Exposure Controls / Personal Protection

**Exposure Standards**: not applicable.

**Biological Limit Values**: no biological limit allocated.

**Engineering Controls**: Provide local exhaust or process enclosure ventilation system.

**Personal Protection**: Wear eye protection, gloves and, in the case of inadequate ventilation, wear

respiratory protection.

#### Physical & Chemical Properties

Appearance: Ointment Like Odour: Not available. Ph: Not available. **Vapour Pressure:** Not available. **Vapour Density:** Not available. **Boiling Point/Range:** Not available. Freezing/Melting Point: Not available. Not available. Solubility: **Specific Gravity/Density**: Not available. Percent Volatile: Not available. Flash Point: Not available. **UEL/LEL in Air:** Not available. **Ignition Temperature**: Not available.

**Flammability:** Non Flammable.

Oxidising Properties: No oxidising properties

**Other Properties**: Not available.

## Stability & Reactivity

**Chemical Stability**: stable.

**Conditions to Avoid**: Keep away from strong heat and incompatible materials. **Incompatible Materials**: Strong acid, strong alkali, strong oxidising materials.

Hazardous Decomposition Products: Carbon Oxides, Nitrogen Oxides, Sulphur Oxides.

Hazardous Reactions: none.

## Toxicological Information

#### **Acute Effects**

Eye: None anticipated under normal use.Skin: None anticipated under normal use.Inhaled: None anticipated under normal use.

**Swallowed**: None anticipated under normal use, but if swallowed seek medical advice.

**Chronic Effects**: None anticipated under normal use.

## **Ecological Information**

**Exotoxicity**: No data available.

**Persistence / Degradability**: No information available.

Mobility: None.

### Disposal Considerations

For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

## Transport Information

UN Number: none.

**UN Proper Shipping Name**: none. **Dangerous Goods Class**: none.

**Subsidiary Risk**: none. **Packaging Group**: none.

**Special Precautions for User**: none.

Hazchem Code: none.

# Regulatory Information

Poisons Schedule Number: not a scheduled poison.

### Other Information

Abbreviations and Acronyms Used: none.

**References**: Manufacturers Material Safety Data Sheet.

Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals

February 2016

NOHSC List of Designated Hazardous Substances [NOHSC:10005].

Recommendations on the Transport of Dangerous Goods, UN Committee of Experts on the

Transport of Dangerous Goods.

Australian Code for the Transport of Dangerous Goods by Road and Rail, by the National

Road Transport Commission.

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard information and Packaging) Regulations.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier in obtaining written handling instructions. As the specific conditions of use for the product are outside the supplier's control, the user is responsible to ensure that the requirements of the relevant legislation are complied with.

The information contained in these safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

The information contained in this Material Safety Data Sheet comes from sources believed to be accurate or otherwise technically correct. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

#### Revisions

**Date of Revision**: 24/11/2016

Reason for Revision: Review of document