

# **Performance Paint Systems**

# Safety Data Sheet: Oil Based Wallboard Sealer

**SECTION 1:** Identification of the Material and Supplier

**Product Name:** Oil based Wallboard Sealer White

**Recommended Use:** Preparation Sealer for stopped paper faced plasterboard.

**Company Name:** Commercial Coatings Manufacturers Ltd

Address: Unit C Bay Park Place Beach Haven New Zealand

**Phone:** 09 483-4833

**Emergency Phone:** New Zealand Poisons Centre 0800 764 766

Section 2: Hazards Identification

Hazard Classification: Classified as Dangerous Good under NZS 5433:2007

**Substance Classification:** 3.16 (Cat C) 6.1 (E) 6.3 (B) 6.5 (B 6.8 (B) 6.9 (B) 9.1 (B)

Surface Coatings and Colourants (flammable) Group Standard 2006

**Hazard Statements:** Flammable Liquid and vapour

Causes skin irritation Harmful to aquatic life

Keep out of reach of children and pets. Do NOT induce vomiting if swallowed.

## **Section 3:** Composition/Information on Ingredients

Ingredients: % CAS No Risk phrases

 Blend of Alkyd resins.
 20 - 50

 Titanium Dioxide
 30 - 50
 7732-41-3

 White Spirits (Stoddard sol)
 10 - 60
 8052-41-3
 R65

**Section 4:** First Aid Measures

**Eyes:** Moderately irritating to eyes

**Swallowed:** Do not induce vomiting. Give glass of water and call NZ Poisons Centre

**Skin:** Wash contaminated area with warm water and soap

**Inhaled:** Remove to fresh air and allow to recover. If patient is uncomfortable call doctor.

Chronic Health Affects: None Identified

Advice to Doctors: Treat Symptomatically

**Section 5:** Fire Fighting Measures

**Extinguisher:** Foam, Carbon Dioxide, Dry Chemical **Hazards from Burning:** Will emit toxic fumes on burning.

**Precautions for firefighters:** Keep containers cool. Wear breathing apparatus and protective clothing.

**Hazchem Code:** 3Y **Flash Point:** >23°C

#### Section 6: Accidental Release Measures

Emergency Procedures: Keep onlookers away and avoid breathing vapours or dust.

Prevent spills from entering sewers or waterways.

Minor Spills: Clean up immediately.

Use absorbent clean materials such as sawdust

Keep spills and cleaning runoffs out of sewers and waterways

Wear protective clothing and breathing equipment

Sweep up

Store in separate container for recovery/disposal

Major Spills: Contain spill with inert materials such as sand

Keep spills out of sewers and waterways

Restrict access to area Notify Fire Brigade

Wear protective clothing and breathing equipment

Stop leak if safe to do so.

Collect recoverable material into labeled containers and dispose in accordance

with local by-laws and regulations.

#### **Section 7:** Handling & Storage

Precautions for Safe Handling: Keep out of reach of children. Avoid skin and eye contact. Avoid all

potential sources of ignition.

**Storage temperatures:** 1°C - 40°C

Avoid damaging containers. Keep lids on securely when not in use.

Do not store with food products.

#### **Appropriate Engineering Controls.**

This substance is hazardous and should be used in conjunction with a ventilation system when the product is spray applied. If adequate ventilation is not available, the appropriate vapor face mask should be used to protect the applicators respiratory system from contamination by paint vapor. 3M have a suitable range of protective respiratory masks to suit this requirement and they must be used in this environment. See Australian standard AS/NZS 1715 and AS/NZS 1716, selection, use and maintenance of respiratory protective devices. This will direct you to the correct respiratory face mask.

#### Eve Protection.

Eye protection is appropriate when using this material to avoid splashes and spray mist from causing possible eye reactions. See AS/NZS Eye Protection For Industrial Applications, for appropriate guide on how to best protect your eyes when using this product.

#### **Hand Protection.**

Disposable gloves made from impervious material are the recommended hand protection when using this product.

#### **Body Protection.**

A suitable coverall overall should be warn to minimize skin contact.

#### **Section 8 Exposure Control / Personal Protection**

Occupational Exposure Limit: No value assigned for this product but individual raw materials are:

White Sprit (Stoddard Sol). WES.TWA 100ppm 525 mg/m<sup>3</sup>

Personal Protection:

**Eyes:** Use approved eye safety glasses when applying any paint

**Hands/Feet:** Protective Cover-All's. PVC or rubber gloves and approved safety boots.

**Breathing Apparatus:** Not required

## **Section 9: Physical & Chemical Properties**

Appearance: White opaque viscous liquid

**Odour:** Solvent

Vapour Pressure: N/A
Vapour Density (air = 1): >1
Solubility in water: Insoluble.
Boiling Point: N/A

# Section 10: Stability & Activity

Chemical Stability: Stable under normal handling and storage conditions

**Conditions too avoid:** Avoid contact with foodstuffs, contact with heat and ignition sources.

Avoid contact with oxidizing agents.

**Hazardous Decomposition** 

**Products:** Oxides of carbon

**Hazardous Reactions:** Not subject to hazardous polymerization.

## **Section 11:** Toxicological Information

**Ingestion:** Swallowing can result in nausea, vomiting and depression. Avoid the patient breathing in vomit.

**Eye Contact:** Severe irritant to eye membranes, wash thoroughly with water.

**Skin Contact:** Skin contact will cause irritation and have a degreasing action. Prolonged contact without washing may cause

dermatitis.

**Inhalation:** Product is irritant to mucous membranes. Breathing vapour may cause headaches, dizziness and nausea,

which can lead to loss of co-ordination and impaired judgement. Prolonged exposure will cause

unconsciousness.

**Chronic affects:** No information available.

### **Section 12 Ecological Information**

**Ecotoxicity:** Avoid contaminating waterways.

#### **Section 13:** Disposal Considerations

**Disposal methods:** For large quantities consult a licensed waste contractor.

For small quantities: do not pour leftover paint down drains. Leftover paint can be disposed of by brushing on to cardboard and allowing to dry. The dried material can then be disposed of ina landfill. Check for recycling

of containers in a recycling programme.

#### **Section 14:** Transport Information

UN Number: 1263

Dangerous Goods Class: 3 Flammable Liquid

Hazchem Code: 3Y
Packaging Group: 111
Shipping Name: Paint

#### Section 15: Regulatory Information

**Group Standard:** Surface Coatings and Colourants (Flammable) Group Standard 2006.

**Approved Handler:** Not Required for general use.

#### **Section 16:** Other Information

**Date of Preparation:** 21st March 2020 SDS's for raw materials

**Abbreviations:** 

CAS No Chemical Abstract Service number TWA Time weighted average

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