

**MATERIAL SAFETY DATA SHEET**

This material is hazardous according to criteria of NOHSC  
Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods  
Code for transport by Road & Rail.

**1. Product and Company identification**

**Product Name:** SEALER BINDER  
**Product Code:** 83-100

**Supplier:** Colourtrend Paints Australia Pty Ltd  
**ABN:** 50 057 442 323  
**Address:** 481 Victoria St.  
Wetherill Park  
N.S.W. 2164  
**Phone:** 02: 97562400  
**Fax:** 02: 97562405  
**Emergency:** **0439 624 009**

**Product Use:** Use as a decorative & protective coating on timber structures.  
Applied by brush, roller, conventional spray or airless spray.

**2. Composition/Information on Ingredients**

<u>Name</u>	<u>CAS Number</u>	<u>%</u>
Kerosine	8008-20-6	<5
Mineral Turps	-	10-30
Pigments	-	10-50
Synthetic Polymers	-	20-50
Other ingredients determined not to be hazardous	-	to 100%

**3. Hazards Identification**

**Risk Phrases:** Flammable. Irritating to skin  
**Poisons Schedule:** None allocated

**4. First Aid Measures****Swallowed**

If swallowed drink 2 glasses of water and seek medical advice from a physician if required.

**Eye**

Flush eyes with copious quantities of water for at least 15 minutes. Seek medical attention.

**Skin**

Remove all contaminated clothing/footwear and wash skin with running water. Seek medical advice from a physician if irritation persists.

**Inhaled**

Remove from contaminated area. Remove contaminated clothing. Apply air resuscitation if breathing is irregular or stopped. Seek medical attention.

**First Aid Facilities**

Eye wash and safety shower facilities should be available.

**Advice to doctor**

Treat symptomatically.

**5. Fire Fighting Measures**

**Specific Hazards:** Flammable liquid. Avoid all ignition sources. Do not smoke.  
**Extinguishing Media:** On burning will emit toxic fumes. Use foam, dry chemical, carbon dioxide.  
**Fire fighting advice:** Avoid contamination with oxidising agents. Fire fighters and others exposed to vapours or products of combustion should wear self-contained breathing apparatus and suitable protective clothing.

**6. Accidental release measures**

**Minor Spills:** Clean up all spills immediately. Place in a suitable labelled container for waste disposal.  
**Major Spills:** Contain/prevent run off into drains and waterways. Shut off all possible sources of ignition. Wear protective clothing to prevent skin and eye contact. Avoid breathing in vapours. Contain spill with sand, earth or vermiculite. Alert Fire Brigade if necessary. Collect recoverable material and seal in properly labelled containers or drums for disposal.

**7. Handling and storage**

**Handling:** Wear protective clothing. Avoid physical damage to containers. Always wash hands with soap and water after handling.  
**Storage:** Store in cool dry well ventilated place and out of direct sunlight. Keep containers sealed when not in use. Avoid contact with incompatible materials. Checked all containers are clearly labelled & free from leaks. Follow manufacturer's storing & handling recommendations.

**8. Exposure controls/Personal protection****Occupational Exposure Limits:**

No exposure limits set by NOHSC. However, Exposure Standard(s) for constituent(s):

Mineral Turps: 8hr TWA = 480mg/m<sup>3</sup>

**Engineering Control Measures:**

Use under well ventilated condition. If use indoors, open all windows and doors. Seal containers closed when not in use.

**Personal Protection:**

If there is a risk of eye contact, repeated or prolonged skin contact or inhalation, wear gloves, safety glasses and a respirator. Wash hands prior to smoking, eating and drinking.

**9. Physical and chemical properties****PHYSICAL DESCRIPTION & PROPERTIES**

Appearance	:	Viscous liquid
Odour	:	Solvent
Colour	:	Coloured
Boiling Point	:	Not applicable
Melting Point	:	Not Available
Specific Gravity	:	1.0 – 1.4 at 20C
Flash Point	:	>36C
Flammability Limits	:	Not Available
Solubility in water	:	Insoluble in water. Soluble in organic solvents
PH as supplier	:	Not Applicable
Vapour pressure (20C)	:	Not Available
Evaporation rate	:	Not Available
Autoignition Temp.(C)	:	Not Available
Volatile (% Wt.)	:	Not Available
Decomposition Temp(C):	:	Not Available

**10. Stability and reactivity**

Stability: Incompatible with oxidising agents

**11. Toxicological Information**

No adverse effects expected if the product is handled in accordance with this Safety Data Sheet and the label of this product. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Eye:** May produce eye irritation

**Skin:** Contact with skin may results in irritation

**Inhaled:** The vapour or mist may irritate to mucous membranes of the respiratory tract. This may cause headache and nausea.

**Swallowed:** Swallow may result in nausea, abdominal irritation and vomiting.

**12. Ecotoxicological information**

Avoid contaminating waterways and dispose of paint or washings into drains or stormwater channels.

**13. Disposal considerations**

Recycle wherever possible. Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Unwanted paint should be allowed to dry and then disposal of via domestic waste collection. Empty paint cans should be left open in a good

ventilated area to dry before disposal. Consult your State Land Waste Management Authority prior to disposal.

#### 14. Transport information

##### Road and Rail Transport:

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

**UN No:** 1263  
**Class-primary:** 3 Flammable Liquid  
**Packing Group:** 111  
**Proper Shipping Name:** PAINT  
**Hazchem Code:** 3[Y]

##### Marine Transport:

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

**UN No:** 1263  
**Class-primary:** 3 Flammable Liquid  
**Packing Group:** 111  
**Proper Shipping Name:** PAINT

##### Air Transport:

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**UN No:** 1263  
**Packing Group:** 111  
**Proper Shipping Name:** PAINT

#### 15. Regulatory information

**Classification:** Classified as hazardous according to criteria of NOHSC.  
Xi: Irritant

**Poisons Schedule:** None allocated.

**A.I.C.S. Status:** All components of the finished product are listed on the Australian Inventory of Chemical Substances (AICS).

**Risk Phrase(s):** R10: Flammable  
R38: Irritating to skin

**Safety Phrase(s):** S16: Keep away from ignition source – no smoking  
S24: Avoid contact with skin  
S28: If contact with skin, wash immediately with plenty of soap & water

#### 16. Other information

This material safety data sheet prepared by Colourtrend Paints Australia Pty Ltd.