

# Safety Data Sheet

Hazardous Substance, Dangerous Goods



## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product Name	Same Day Concrete Sealer
Product Code :	SDCS
Product Use :	Sealer for green curing concrete.
Company Name :	Haymes Paint
ABN :	14 004 201 638
Address :	Waringa Drive, Wendouree Industrial Park, Victoria 3355, Australia.
Emergency Telephone :	03 5342 6200. Office Hours : 7-30 to 5-30 Monday to Friday.
Telephone Number/Fax :	Poisons Information Centre : 13 11 26 (From anywhere and anytime in Australia) Tel: 03 5342 6200. Office Hours : 7-30 to 5-30 Monday to Friday.

## 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia. HAZARDOUS SUBSTANCE.

Hazard Pictograms :



Flame



Exclamation mark



Health hazard

SIGNAL WORD :

**Danger**

Hazard Classification :

Flammable liquids - Category 3  
Skin irritation - Category 2  
Eye irritation - Category 2A  
Germ cell mutagenicity - Category 1B  
Carcinogenicity - Category 1A  
Specific Target Organ Toxicity ( Single Exposure ) - Category 3  
Specific Target Organ Toxicity ( Repeated Exposure ) - Category 1

Hazard Statement(s) :

H226 : Flammable liquid and vapour.  
H315 : Causes skin irritation.  
H319 : Causes serious eye irritation  
H340 : May cause genetic defects  
H350 : May cause cancer  
H336 : Exposure via inhalation may cause drowsiness or dizziness.  
H372 : Exposure via inhalation causes damage to organs.

Precautionary Statement(s) :

Prevention :

P102 : Keep out of reach of children.  
P103 : Read label before use.  
P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P201 : Obtain special instructions before use.  
P202 : Do not handle until all safety precautions have been read and understood.  
P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P233 : Keep container tightly closed.  
P240 : Ground/bond container and receiving equipment.  
P241 : Use explosion-proof electrical/ventilating/light/and other equipment.  
P242 : Use only non-sparking tools.  
P243 : Take precautionary measures against static discharge.

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**Prevention continued :** P264 : Wash exposed skin thoroughly after handling.  
P271 : Use only outdoors or in a well-ventilated area.  
P280 : Wear protective clothing, gloves, eye/face protection, suitable respirator as required.  
P281 : Use personal protective equipment as required.

**Response :** P370+378 : In case of fire. Use alcohol resistant foam or fine spray/water fog for extinction.  
P302+352 : IF ON SKIN, wash with plenty of soap and water.  
P332+313 : If skin irritation occurs get medical advice/attention.  
P361+364 : Take off immediately all contaminated clothing and wash it before reuse.  
P305+351+338 : IF IN EYES, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P337+313 : If eye irritation persists get medical advice/attention.  
P308+P313 : IF exposed or concerned: Get medical advice/attention.  
P304+340 : IF INHALED : Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P312 : Call a POISON CENTRE or doctor/physician if you feel unwell.  
P312 : Call a POISON CENTRE or doctor/physician if you feel unwell.

**Storage :** P403+233 : Store in a well ventilated place. Keep container tightly closed.  
P405 : Store locked up.

**Disposal :** P501 : Dispose of contents/container in accordance with local, regional, national, international regulations.

**SUSMP Poisons Schedule :** **S6 Poison**

**Dangerous Goods Classification :** Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail.  
**Class 3 Flammable liquid**

## 3. COMPOSITION INFORMATION

Chemical Entity	CAS NO	Proportion
Xylene	1330-20-7	> 60 % w/w
Solvent naptha (petroleum), heavy aromatic.	64742-82-1	10 - < 30 % w/w
Solvent naptha (petroleum), light aromatic.	64742-95-6	10 - < 30 % w/w
Ingredients determined not to be hazardous :	-	Balance 100%

## 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre ( Phone Australia 131 126 ).

**Inhalation :** Remove victim from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin :** For gross contamination, immediately drench with water and remove clothing. Continue to flush skin and hair with plenty of water (and soap if material is available). If skin irritation occurs seek medical advice or attention.

**Eye :** If in eyes, hold eyelids apart and rinse the eyes continuously with running water. Remove contact lenses if present and easy to do. Continue rinsing for several minutes until all contaminants are washed out completely. If eye irritation persists seek medical advice or attention.

**Ingestion :** If swallowed rinse mouth. Do NOT induce vomiting. Call a Poisons information Centre or doctor if you feel unwell.

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Symptoms and effects that may arise if the product is mishandled and overexposure occurs are :

Inhalation :	Nausea or vomiting, headache, drowsiness/fatigue, dizziness/vertigo, unconsciousness.
Skin contact :	Irritation, redness.
Eye contact :	Pain or irritation, watering, redness.
Ingestion :	Nausea or vomiting.
Advice to First Aiders :	Be aware of the material(s) involved, and wear protective equipment if there is a risk of inhalation or skin and eye contamination.
First Aid Facilities :	Emergency shower, eye wash station or kit.
Advice to Doctor :	Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Hazchem Code :	*3Y
Suitable extinguishing media :	Alcohol resistant foam is the preferred fire-fighting medium. If material is involved in a fire use alcohol resistant foam, standard foam or dry agent (carbon dioxide, dry chemical powder).
Specific hazards :	Flammable liquid. May form flammable vapour mixtures with air. Flameproof equipment necessary in area where this product is being used. Nearby equipment must be earthed. Electrical requirements for work area should be assessed according to AS3000. Vapour may travel a considerable distance to source of ignition and flash back. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke.
Fire fighting further advice :	If safe to do so, remove containers from path of fire. Keep containers cool with water spray. On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

## 6. ACCIDENTAL RELEASE MEASURES

Small Spills :	Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.
Large Spills :	Shut off all possible sources of ignition. Clear area of all unprotected personnel. Prevent further leakage or spillage if safe to do so. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Use a spark free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No : 14

## 7. HANDLING AND STORAGE

Handling :	Avoid skin and eye contact and inhalation of vapour, mist or aerosols.
Storage :	Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use. Check regularly for leaks.  This material is described as a Dangerous Good Class 3 Flammable Liquid as per the criteria of the Australian Dangerous Goods Code and must be stored in accordance with the relevant regulations.

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**Storage continued :**

This material is a Scheduled Poison S6 and must be stored, maintained and used in accordance with the relevant regulations.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Control Parameters :** No value assigned for this specific product by Safe Work Australia. However, Workplace Standard(s) for constituent(s) are :

Chemical Entity	TWA		STEL		Carcinogen Category	Notices
	ppm	mg/m3	ppm	mg/m3		
Xylene	80	350	150	655	-	-

As published by Safe Work Australia

TWA - the time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15-minute period, which should not be expected at any time during a normal eight-hour workday.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If directions for use are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

**Engineering Controls :** Ensure ventilation is adequate and that air concentrations are controlled below quoted Workplace Exposure Standards. Close with lid when not in use.

**Personal****protection equipment :**

**OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.**

Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment.

**Hygiene measures :** Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Clear colourless liquid
<b>Odour :</b>	Aromatic
<b>Odour Threshold :</b>	Not Available
<b>Solubility :</b>	Not soluble in water.
<b>Specific Gravity (20 °C) :</b>	< 1
<b>Relative Vapour Density (air=1) :</b>	>1 (air = 1).
<b>Vapour Pressure (20 °C) :</b>	Not available
<b>Flash Point (°C) :</b>	≥ 23 - ≤ 60°C.
<b>Flammability Limits (%) :</b>	Not Available
<b>Autoignition Temperature (°C) :</b>	Not Available
<b>Melting Point/Range (°C) :</b>	Not Available
<b>Boiling Point/Range (°C) :</b>	Ca.136 - 193 °C @ 760 mm Hg.
<b>Decomposition Point (°C) :</b>	Not Available
<b>pH :</b>	Not Applicable
<b>Viscosity (Kinematic @ 40 °C) :</b>	Not Available
<b>Total VOC (g/litre) :</b>	Not Available

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## 10. STABILITY AND REACTIVITY

Reactivity :	No reactivity hazards are known for the material.
Chemical stability :	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Hazardous reactions :	No known hazardous reactions.
Conditions to avoid :	Elevated temperatures and sources of ignition.
Incompatible materials :	Oxidising agents.
Hazardous decomposition products :	Oxides of carbon and nitrogen, smoke and other toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects :

Acute toxicity - Inhalation :	This product has been classified as Non-hazardous. Acute Toxicity Estimate based on ingredients : LC50 > 20 mg / litre / 4hour.
Acute toxicity - Skin contact :	This product has been classified as Non-hazardous. Acute Toxicity Estimate based on ingredients : LD50 > 2000 mg / kg.
Acute toxicity - Ingestion :	This product has been classified as Non-hazardous. Acute Toxicity Estimate based on ingredients : LD50 > 2000 mg / kg.
Skin corrosion/irritation :	This product is classified as a Category 2 Hazard. Causes skin irritation.
Serious eye damage/irritation :	This product is classified as a Category 2A Hazard. Causes serious eye irritation.
Respiratory Sensitisation :	This product has been classified as Non-hazardous.
Skin Sensitisation :	This product has been classified as Non-hazardous.
Aspiration hazard :	This product has been classified as Non-hazardous.
Specific target organ toxicity ( single exposure ) :	This product is classified as a Category 3 Hazard. Exposure via inhalation may effect the central nervous system.
Chronic Toxicity :	
Mutagenicity :	This product is classified as a Category 1B Hazard. May cause genetic defects.
Carcinogenicity :	Product is classified under Carcinogenicity, Category 1A, May cause cancer. Benzene, ethyl- (Ethylbenzene) is listed by IARC as possibly carcinogenic to humans (Group 2B).
Reproductive toxicity:	This product has been classified as Non-hazardous.
Specific target organ toxicity ( repeat exposure ) :	This product is classified as a Category 1 Hazard. Exposure via inhalation causes damage to organs.
Likely routes of exposure :	Routes of entry anticipated : Dermal, Inhalation.

No adverse health effects expected if material is handled in accordance with this Safety Data Sheet and the product label.

Symptoms or effects that may arise if the product is mishandled and overexposure occurs are :

### Potential acute health effects :

Inhalation :	Material may be an irritant to mucous membrane and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea. Inhalation of high concentrations can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness.
Skin contact :	Skin contact may lead to irritation, with redness and itching. Repeated or prolonged skin contact may de-fat the skin and lead to irritation and contact irritant dermatitis.
Eye contact :	If swallowed may cause irritation of mouth, throat and digestive system. Ingestion of larger amounts may cause harm. If aspirated (ie: liquid enters lungs), may cause lung damage due to chemical pneumonia, a condition caused by petroleum and petroleum-like solvents.
Ingestion :	May cause eye irritation. Prolonged or repeated exposure to high concentrations of vapour may cause irritation of eye.

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## Symptoms related to the physical, chemical and toxicological characteristics :

**Inhalation :** Nausea or vomiting, headache, drowsiness/fatigue, dizziness/vertigo, unconsciousness.

**Skin contact :** Irritation, redness.

**Eye contact :** Pain or irritation, watering, redness.

**Ingestion :** Nausea or vomiting.

## Delayed and immediate effects and also chronic effects from short and long term exposure :

May cause genetic defects. May cause cancer.

**Inhalation :** Mist, vapour or spray may irritate the nose, mouth and respiratory tract.

**Skin contact :** Prolonged or repeated contact can defat the skin and lead to irritation and/or irritant contact dermatitis.

**Eye contact :** Mist, vapours or spray may cause eye irritation. Exposure to mist, vapour or spray may cause stinging, redness and watering of the eyes.

**Ingestion :** If swallowed, may irritate the mouth, throat and digestive system. If swallowed, may cause abdominal pain, stomach cramps, nausea, vomiting, diarrhoea, dizziness and drowsiness.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating drains and waterways.

**Acute aquatic hazard :** No information available to complete an assessment.

**Long-term aquatic hazard :** No information available to complete an assessment.

**Ecotoxicity :** This product is classified as Chronic (long-term) hazard to the aquatic environment, Hazard Category 3, Harmful to aquatic life with long lasting effects. (according to GHS) and is not classified as Environmentally hazardous substance (according to the ADG Code).

**Persistence and degradability :** No information available.

**Bioaccumulative potential :** No information available.

**Mobility :** Given its physical and chemical characteristics, the product may be mobile in the ground. The product is immiscible with water and may contaminate ground water.

## 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled dispose in accordance with local, regional, national and international regulations.

## 14. TRANSPORT INFORMATION

**Road and Rail Transport :** Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail".

**UN number :** 1866

**Dangerous Goods Class :** 3

**Packing Group :** III

**Hazchem Code :** \*3Y

**Emergency Response Guide No :** 14

**Proper Shipping Name :** RESIN SOLUTION

**Segregation Dangerous Goods :** Not to be loaded with explosives ( Class 1 ), flammable gases ( Class 2.1 ), if both are in bulk, toxic gases ( Class 2.3 ), spontaneously combustible substance ( Class 4.2 ), oxidising agents ( Class 5.1 ), organic peroxides ( Class 5.2 ), or radioactive substances ( Class 7 ), however exemptions may apply.

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

**UN number :** 1866  
**Dangerous Goods Class :** 3  
**Packing Group :** III  
**Hazchem Code :** \*3Y  
**Emergency Response Guide No :** 14  
**Proper Shipping Name :** RESIN SOLUTION

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

**UN number :** 1866  
**Dangerous Goods Class :** 3  
**Packing Group :** III  
**Hazchem Code :** \*3Y  
**Emergency Response Guide No :** 14  
**Proper Shipping Name :** RESIN SOLUTION

## 15. REGULATORY INFORMATION

**This product/constituent(s) is/are covered by the following requirements :**

This material is hazardous according to health criteria of Safe Work Australia. HAZARDOUS SUBSTANCE.

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail".

The Standard for the Uniform Scheduling of Medicines and Poisons No. 34.

**S6 Poison**

All the constituents of this product are listed on the Australian Hazardous Chemical Information System (HCIS), or exempted.

## 16. OTHER INFORMATION

This product is not manufactured by Haymes Paint. This Safety Data Sheet is prepared from proprietary information, and as such, Haymes Paint cannot be responsible for the content or the accuracy thereof.

**Reason(s) for issue :** 5 Yearly Revision. Changes to classification.

**Literature References :** Globally Harmonised System of Classification and Labelling of Chemicals (GHS), 7th revised edition, United Nations, 2017.  
Model Codes of Practice: Classification and labelling of workplace hazardous chemicals, and preparation of safety data sheets for hazardous chemicals - Safe Work Australia, June 2023.

Australian Hazardous Chemical Information System (HCIS).  
European Chemicals Agency ( ECHA ).

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Haymes Paint cannot anticipate or control the conditions under which the product may be used, prior to usage, review the SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

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