

# Material Safety Data Sheet

Infosafe No™ 1HAU2 Issue Date : August 2014 RE-ISSUED by HAYMES

Product Name **SEMI GLOSS ACRYLIC - WHITE, EXTRA DARK & TINT BASES**

Not classified as hazardous

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

**Product Name** SEMI GLOSS ACRYLIC - WHITE, EXTRA DARK & TINT BASES  
**Product Code** SGAWTB  
**Product Use** As a high quality water based semi-gloss acrylic finish for interior walls and ceilings. It can also be used on exterior, sheltered masonry.  
**Company Name** HAYMES PAINT  
**Address** P.O Box 167 WENDOUREE  
VICTORIA 3355 Australia  
**Emergency Tel.** 03 5342 6200 . Office Hours : 7-30 to 5-30 Monday to Friday  
**Telephone Number/Fax** Tel: 03 5342 6200 . Office Hours : 7-30 to 5-30 Monday to Friday

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Characterization** Liquid

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>	<b>Hazard Symbol</b>	<b>Risk Phrase</b>
	Polyacrylate emulsion	PROPRIETARY	40-70 %		
	Extenders, defoamer, coalescent, biocide, dispersants, humectant, surfactants and thickeners		15-30 %		
	Pigment - Inorganic and/or organic	Non-hazardous	0-30 %		
	Water	7732-18-5	5-25 %		
<b>Other Information</b>	Water based paint consisting of a polyacrylate emulsion plus stabilisers, pigment, extenders, dispersants, defoamers and a bactericide.				

## 3. HAZARDS IDENTIFICATION

**Chronic Effects** No information available for this product.

**Inhalation** No adverse effects anticipated by this route of exposure. However it is good work practice to avoid prolonged inhalation of the vapours which may cause slight irritation of nose and respiratory tract.

**Ingestion** No adverse effects expected due to swallowing of small amounts incidental to industrial handling. However it is good work practice to avoid ingestion of product.

**Skin** Contact with skin will result in mild irritation. Repeated or prolonged skin contact may lead to irritation.

**Eye** May cause slight eye irritation.

## 4. FIRST AID MEASURES

**Inhalation** If effects occur remove to fresh air. Seek medical attention.

**Ingestion** Rinse mouth with water. Give plenty of water to drink. Do not induce vomiting. Seek medical advice if adverse effects occur.

**Skin** Wash affected areas with copious quantities of water.

**Eye** If in eyes wash with flowing water for at least 15 minutes. Seek medical if effects persists.

**Advice to Doctor** No specific antidote. Supportive care. Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Specific Hazards** Product is water based emulsion and will not burn. Dried resin may burn. Use water to extinguish burning dried resin.

**Flash Point** Not applicable; water based paint.

**Ignition Temperature** Not applicable

**Flammable Limits** Not applicable

**LEL**

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**Flammability** Non combustible. Non flammable.

**Explosion Data** Not applicable

## 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal** Contain using sand and earth - prevent runoff into drains and waterways. Prevent contamination of sewers, drains and waterways. Collect wastes and store in labelled containers for disposal. Dispose of waste materials in approved landfill. Wash residues from contaminated area with copious quantity of water.

## 7. HANDLING AND STORAGE

**Packaging** No specific requirements with respect to dangerous goods regulations, workplace OH & S regulations or poisonous substances control regulations. Paint conforms with the Uniform paint Standard, Schedule 'P' of SUSDP.

**Other Information** Read the use instructions on the label and observe recommendations.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** None established for this product. Pigmented paint also contains titania, and calcium carbonate (chalk,whiting), each of which has a WES, but solids are bound into the paint and as such the applicable standards are not meaningful.

**Personal Protective Equipment** Avoid skin and eye contact. Wear clean body-covering clothing. Use gloves that provide a water barrier and wear safety glasses. Wash hands thoroughly before eating or drinking.

**Eng. Controls** Use in a well ventilated area only.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear to coloured viscous liquid.

**Boiling Point** Initial boiling point 100°C

**pH Value** 8 - 10

**Vapour Pressure** As for water.

**Vapour Density (Air=1)** Approx. 1

**Volatile Component** Approximately 40-60% by wgt.

**Density** Approx. 1.2

**Flash Point** Not applicable; water based paint.

**Flammability** Non combustible. Non flammable.

**Ignition Temperature** Not applicable

**Flammable Limits** Not applicable

**LEL**

**Explosion Properties** Not applicable

**Other Information** Emulsifiable mixture.

## 10. STABILITY AND REACTIVITY

**Hazardous Reaction** Stable at normal conditions. Addition of chemicals and freezing temperatures may cause coagulation.

## 11. TOXICOLOGICAL INFORMATION

**Toxicology Information** No acute or chronic toxicity data available for this product. If recommended precautions for handling and use are adhered to no adverse effects are anticipated. Trace residual monomers in the polymer emulsion are not considered to present a significant hazard under normal work practices and conditions.

**Inhalation** No adverse effects anticipated by this route of exposure. However it is good

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<b>Ingestion</b>	work practice to avoid prolonged inhalation of the vapours which may cause slight irritation of nose and respiratory tract. No adverse effects expected due to swallowing of small amounts incidental to industrial handling. However it is good work practice to avoid ingestion of product.
<b>Skin</b>	Contact with skin will result in mild irritation. Repeated or prolonged skin contact may lead to irritation.
<b>Eye</b>	May cause slight eye irritation.
<b>Chronic Effects</b>	No information available for this product.

## 12. ECOLOGICAL INFORMATION

<b>Environ. Protection</b>	No data available for this formulation. May be harmful to aquatic life. Avoid contamination of waterways, drains or sewers. Dilution in water will make the water milky and possibly solids in the paint will separate and sink to bottom of system.
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## 13. DISPOSAL CONSIDERATIONS

## 14. TRANSPORT INFORMATION

<b>Storage and Transport</b>	Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. Not classified as a dangerous good for transport by road or rail in the Australian Dangerous Goods Code. Store in a cool place out of direct sun.
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## 15. REGULATORY INFORMATION

<b>Poisons Schedule</b>	Not Scheduled
<b>Packaging &amp; Labelling</b>	No specific requirements with respect to dangerous goods regulations, workplace OH & S regulations or poisonous substances control regulations. Paint conforms with the Uniform paint Standard, Schedule 'P' of SUSDP.

## 16. OTHER INFORMATION

<b>Manufacturers Advice</b>	When surfaces, previously sealed with this coating or similar coatings containing titanium dioxide and/or kaolin and/or calcium carbonate, are prepared by dry sanding or dry blasting techniques it is recommended that an air-purifying (dust) respirator be worn to control the inhalable dust concentrations to less than the recommended Workplace Exposure Standards published by Worksafe Australia (See reference below). For some operations local exhaust ventilation may be required to meet this level of control.
<b>References</b>	'Standard for the Uniform Scheduling of Drugs and Poisons' National Health and Medical Research Council as amended. 'Exposure Standards for Atmospheric Contaminants in the Occupational Environment' Worksafe Australia Standard, May 1990.
<b>Poisons Schedule</b>	Not Scheduled  ...End Of MSDS...

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