Safety Data Sheet

1. Identification

GHS Product Identifier Company Name Address	CRAFTERS CHOICE PVA GLUE Shamrock Australia Pty Ltd 21-23 Joseph Street Blackburn North Victoria, 3130
Telephone/Fax Number	Australia Phone: +61 3 9895 4300 Fax: +61 3 9895 4399
Emergency Phone Number	24 hours
Contact Poison Information Centre:	13 11 26 (Australia) 0800 764 766 (New Zealand)
Recommended use of the chemical and restrictions on use	An adhesive for general woodworking applications. It is also ideal for Art and Craft applications and school supplies.
Other Information	This SDS summarises to the best of our knowledge the health and safety hazard information of the product and how to safely handle and use the product in the workplace.

2. Hazards Identification

Classification

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS

GHS Label elements, including precautionary statements

Emergency Overview:

Signal word	Not applicable
Hazard statements	Not applicable
Appearance	White
Physical State	Viscous liquid
Odour	Weak odour

Precautionary Statements - Prevention

Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation.

Precautionary Statements – Response

Eyes

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. If irritation persists, call a physician.

Skin

In case of contact, immediately wash skin with soap and copious amounts of water. If irritation persists, call a physician.

Precautionary Statements - Storage

Store in cool place, Keep container tightly closed in a dry and well-ventilated place. Keep away from heat, sparks, and flame. Keep away from sources of ignition. Incompatible: Strong oxidizing agents, Bases, Reducing agents.

Precautionary Statements - Disposal

Wear appropriate protective clothing and safety gloves. Avoid inhalation. Avoid contact with eyes, skin and clothing. Mechanical exhaust required. Keep away from ignition sources, heat and flame. Incompatibilities: strong oxidizing agents, Bases, Reducing agents. No smoking at working site.

Hazards not otherwise classified (HNOC) Not applicable

Unknown Toxicity

None

Other information

Interactions with Other Chemicals N/A

3. Composition/Information on Ingredients

Chemical Name	CAS No.	Weight %	Trade Secret
Non hazardous ingredients		100	

4. First-Aid Measures

First aid measures

General Advice	Show this safety date sheet to the doctor in attendance
Eye Contact	In case of contact with eyes flush with copious amount of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. If irritation persists call a physician.
Skin Contact	Wash skin with soap and copious amount of water. If irritation persists call a physician.
Inhalation	If inhaled, remove to fresh air. If necessary get medical attention.
Ingestion	If swallowed, immediately wash out mouth with water provided person is conscious. Call a physician.

Protection of First-aiders

Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects N/A

Indication of any immediate medical attention and special treatment needed

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N/A

Notes to Physician

5. Fire-Fighting Measures

Suitable Extinguishing Media

Suitable: Water spray, Dry chemical, Carbon dioxide or appropriate foam.

Unsuitable Extinguishing Media N/A

Specific Hazards Arising from the Chemical N/A

Uniform Fire Code N/A

Hazardous Combustion Products NONE

Explosion Data Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge No

Protective Equipment and Precautions for Firefighters

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation.	
Other Information	Refer to protective measures listed in Section 7 and 8	
Environmental precautions		
Environmental Precautions	Do not let product enter drains.	
Methods and material for contair	ment and cleaning up	
Methods for Containment	N/A	
Methods for Cleaning Up	Absorb on sand or vermiculite and place in closed containers for disposal. Ventilate areas and wash spill site after material pickup is complete.	

7. Handling and Storage

Precautions for safe handling

Handling

Wear appropriate protective clothing and safety gloves. Avoid inhalation. Avoid contact with eyes, skin and clothing. Mechanical exhaust required. Keep away from ignition sources, heat and flame.

Conditions for safe storage, including any incompatibilities

Storage	Store in cool place, Keep container tightly closed in a dry and well-ventilated place. Keep away from heat, sparks, and flame. Keep away from sources of ignition. Incompatible: Strong oxidizing agents, Bases, Reducing agents.
Incompatible Products	Incompatibilities: Strong oxidizing agents, Bases, Reducing agents. No smoking at working site.

8. Exposure Controls / Personal Protection

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines

Appropriate engineering controls

Engineering Measures	Mechanical exhaust required. Safety shower and eye bath.
Individual protection measures, such as personal protective equipment	
Eye/Face Protection	Wear Chemical safety goggles.
Skin and Body Protection	Wear appropriate protective clothing.
Respiratory Protection	Government approved respiratory if needed.
Hygiene Measures	Wear Protective gloves.

9. Physical and chemical properties

Physical and Chemical Properties

Physical State	White viscous liquid
Appearance	White viscous liquid
Odour	Weak odour
Color	White
Odour Threshold	N/A

Property	Values	Re
pH	6	25
Melting/freezing point	No data available	No
Boiling Point/Range	No data available	No
Flash Point	>96.0°C	No
Evaporation rate	No data available	No
Flammability (solid, gas)	No data available	No

Remarks/ Method 25°C, 50.0g/L

None known None known None known None known None known

Flammability Limits in Air	
Upper flammability limit	No dat
Lower flammability limit	No dat
Vapor pressure	No dat
Vapor density	No dat
Specific Gravity	No dat
Water Solubility	Soluble
Solubility in other solvents	No dat
Partition coefficient: n-octanol/water	
Autoignition temperature	
Decomposition temperature	No dat
Kinematic viscosity	No dat
Dynamic viscosity	
Explosive Properties	No dat
Oxidizing Properties	No dat

Other Information Softening Point VOC Content (%) Particle Size Particle Size Distribution No data available Soluble in water. No data available

No data available No data available

No data available No data available

No data available No data available No data available No data available None known None known

10. Stability and Reactivity

Reactivity

<u>Chemical stability</u> Stable under normal temperatures and pressures.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Will not occur.

Conditions to avoid

Exposure to light may affect product quality.

Incompatible materials

N/A

Hazardous Decomposition Products

Carbon Oxides.

11. Toxicological Information

Information on likely routes of exposure

Product Information

Inhalation	NO Data available
Eye Contact	NO Data available
Skin Contact	NO Data available

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Ingestion	NO Data available				
Component Information	NO Data available				
Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation		
Information on toxicological	effects				
Symptoms	N/A				
Delayed and immediate effects as well as chronic effects from short and long-term exposure					
Sensitization	N/A				
Mutagenic Effects	N/A				
Carcinogenicity	Contains no ingredient	listed as a carcinogen			

Chemical Name	ACGIH	IARC	NTP	OSHA

ACGIH: (American Conference of Governmental Industrial Hygienists) A3 - Animal Carcinogen IARC: (International Agency for Research on Cancer) Group 3 - Not Classifiable as to Carcinogenicity in Humans

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STOT - single exposure	N/A
STOT - single exposure	11/11

STOT - repeated exposure N/A Chronic Toxicity Target Organ Effects

Aspiration Hazard N/A

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) N/A

ATEmix (dermal) N/A

ATEmix (inhalation-dust/mist) N/A

ATEmix (inhalation-vapor) N/A

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12. Ecological Information

Ecotoxicity

No data available

Persistence and Degradability

No data available

Bioaccumulation

No data available

Other Adverse Effects

No data available

13. Disposal Considerations

Waste treatment methods

Waste Disposal Methods	Contact a licensed professional waste disposal service to dispose of this material. Dissolve or is the material with a combustible solvent and burn in a chemical incinerator equipped with and afterburner and scrubber. Observe all federal, state, and local environmental regulations.	
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.	

Chemical Name	California Hazardous Waste

14. Transport Information

<u>DOT</u>	Proper Shipping Name Hazard Class	Not regulated N/A
<u>TDG</u>		Not regulated
<u>MEX</u>		Not regulated
<u>ICAO</u>		
<u>IATA</u>	Proper Shipping Name Hazard Class	This substance is considered to be non-hazardous for AIR transport. N/A
IMDG/	<u>IMO</u> Hazard Class	The substance is not subject to IMO IMDG Code.
<u>RID</u>		This substance is considered to be non-hazardous for transport.
<u>ADR</u>		This substance is considered to be non-hazardous for transport.
<u>ADN</u>		Not regulated

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15. Regulatory Information

International Inventories

TSCA DSL **TSCA** -**DSL/NDSL** –

U.S. Federal Regulations

SARA 313 No data availabl

No data available

SARA 311/312 Hazard Categories

Acute Health Hazard	NO
Chronic Health Hazard	NO
Fire Hazard	NO
Sudden Release of Pressure Hazard	NO
Reactive Hazard	NO

Clean Water Act

Chemical	CWA – Reportable	CWA - Toxic	CWA - Priority	CWA – Hazardous
Name	Quantities	Pollutants	Pollutants	Substances

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois

International Regulations

Mexico

National occupational exposure limits

Chemical Name	Carcinogen Status	Exposure Limits

Mexico - Occupational Exposure Limits - Carcinogens

A3 - Confirmed Animal Carcinogen

Canada WHMIS Hazard Class No data available

16. Other Information

<u>NFPA</u>	Health Hazard	Flammability	Instability 0	Physical and Chemical Hazards –
<u>HMIS</u>	Health Hazard	Flammability	Physical Hazard 0	Personal Protection
Date of preparation or last revision of SDS		26/11/2017		
Contact Person/Point		Shamrock Australia Pty Ltd		
		Phone: +61	3 9895 4300 (International)	
		Fax: +61	3 9895 4399 (International)	
		Poisons Infor 13 11 26 (Aus 0800 764 766		

The information and recommendations set down here in this document are presented in good faith and to the best of Shamrock Australia's knowledge. Shamrock Australia Pty Ltd cannot predict or control all conditions of use or handling of this product and each user must review this document in the context of the conditions under which they intend to handle and use this product. It is the responsibility of the user to ensure a proper assessment has been carried out. No representations or warranties, either expressed or implied, or merchantability, fitness for purpose or any other nature are made hereunder with respect to the product to which this information refers.