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1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

GHS Product Identifier

Company Name Shamrock Australia Pty Ltd

Address 21-23 Joseph Street Blackburn North

Victoria, 3130 Australia

Telephone/Fax Number Phone: +61 3 9895 4300

Fax: +61 3 9895 4399

Emergency Phone Number 24 hours

Contact Poison Information

Centre:

Recommended use of the chemical and restrictions on use

Other Information

13 11 26 (Australia) 0800 764 766 (New Zealand)

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

2.1 Classification of the substance/mixture according to Regulation (EC) No 1272/2008(CLP)

Physical hazards

No information available.

Health hazards

No information available.

Environmental hazards

No information available.

2.2 Label Elements

Labelling according to Regulation (EC) No 1272/2008 (CLP)

The product is classified and labelled according to the CLP regulation.

Hazard pictogram(s): None.

Signal Word: None.

Hazard Statements

No information available.

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Precautionary statements

No information available.

2.3 Other hazards

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight (%)	CAS No.	EC No.	Index No.	CLP Classification - Regulation (EC) No 1272/2008
Vinyl Acetate— Ethylene copolymer	45-70	24937-78-8	607-457-0	N/A	No data available.
Petroleum resins	20-45	68131-77-1	614-301-5	N/A	No data available.
Paraffin wax	5-15	8002-74-2	232-315-6	N/A	No data available.
Irganox 1010	2-5	6683-19-8	229-722-6	N/A	No data available.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye Contact Immediately rinse open eyes with running water for at least 15 minutes. seek medical advice if

irritation develops or persists.

Skin Contact Wash off immediately with soap and plenty of water while removing all contaminated clothes and

shoes. Get medical attention immediately if symptoms occur.

Ingestion Do not induce vomiting without medical advice. Clean mouth with water. Never administer anything

by mouth to an unconscious person. Obtain medical aid immediately.

Inhalation Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get

medical aid immediately if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

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5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Water spray. Carbon dioxide (CO₂). Dry chemical. Chemical foam.

Unsuitable extinguishing media:

No information available.

5.2 Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors.

5.3 Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Ensure adequate ventilation, Avoid dust formation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Use personal protective equipment. Avoid breathing vapors, mist, gas or dust.

6.1.2 For emergency responders

Use suitable protective equipment for personal protection.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains, surface and ground water.

6.3 Methods and material for containment and cleaning up

Sweep up, vacuum and collect in suitable, closed containers for recovery or disposal. Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment.

6.4 Reference to other sections

If appropriate Sections 8 and 13 shall be referred to.

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7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Ensure adequate ventilation. Wear personal protective equipment. Avoid direct physical contact. Do not breathe dust. Do not breathe vapors or spray mist. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke while handling. Keep far away from flammable materials and heat source. Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well-ventilated location in a tightly sealed container or cylinder. To maintain product quality, do not store in heat or direct sunlight. Keep away from incompatible materials, heat and sources of ignition. Secure and label area. Protect containers/cylinders from physical damage. The storage area should be equipped with a leak emergency treatment equipment and suitable shelter materials.

7.3 Specific end use(s)

No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure limit values

Component	Ireland	France	Belgium		
Paraffin wax	TWA: 2 mg/m ³ (8 hours)	TMA: 2 mg/m³(8 hours)	TWA: 2 mg/m³(8 hours)		
(8002-74-2)	STEL: 6 mg/m³(15 minutes)	TWA: 2 mg/m ³ (8 hours)	TVVA. 2 mg/m (6 nours)		

Biological limit values

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Monitoring procedure

BS EN 14042:2003 Title Identifier: Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents.

Derived No Effect Level (DNEL)

No information available.

Predicted No Effect Concentration (PNEC)

No information available.

8.2 Exposure controls

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8.2.1 Appropriate engineering Measures

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

8.2.2 Individual protection measures

Eye and face protection Safety glasses with side-shields

Skin protection Wear appropriate protective gloves and clothing to prevent skin exposure.

exposure limits are exceeded or if irritation or other symptoms are experienced.

Thermal hazards Thermal decomposition can lead to release of irritating gases and vapors.

8.2.3 Environmental exposure controls

No information available.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance : Transparent solid.

Odour : No data available.

Odour Threshold : No data available.

pH : No data available.

Softening point : $80\pm2^{\circ}$ C.

Melting point/freezing point No data available. Initial boiling point and boiling range No data available. Flash point No data available. No data available. Evaporation rate Upper/lower flammability/explosive limits No data available. Vapour pressure/ density No data available. Relative density No data available. Solubility(ies) No data available. Partition coefficient: n-octanol / water No data available. Auto-ignition temperature No data available. Decomposition temperature No data available.

Viscosity : 10000 ± 1000 mpa.s (180°C) CPS.

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Explosive properties : No information available.

Oxidising properties : No information available.

9.2 Other information

No data available.

10. STABILITY AND REACTIVITY

10.1 Reactivity

Hazardous polymerization does not occur.

10.2 Chemical stability

Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

None under normal processing.

10.4 Conditions to avoid

Incompatible products, Excess heat.

10.5 Incompatible materials

Strong oxidizing agents.strong bases. Strong acids.

10.6 Hazardous decomposition products

Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

(a) acute Toxicity

Toxicology data for the components

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation	
Vinyl Acetate – Ethylene	2920 mg/kg(Rat)	No data available.	No data available.	
copolymer(24937-78-8)	2920 mg/kg(Nat)	ivo data avallabic.		
Paraffin wax(8002-74-2)	Paraffin wax(8002-74-2) 3750 mg/kg(Rat)		No data available.	

(b) skin corrosion/irritation

No information available.

(c) serious eye damage/irritation

No information available.

(d) respiratory or skin sensitisation

Respiratory

No information available.

Skin No information available. (e) germ cell mutagenicity No information available. (f) carcinogenicity No information available. (g) reproductive toxicity No information available. No information available. (h) STOT-single exposure (i) STOT-repeated exposure No information available. **Target Organs** No information available. No information available. (j) aspiration hazard

Other Adverse Effects The toxicological properties have not been fully investigated.

Endocrine Disruptor Information None known.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Ecotoxicity effectsDo not empty into drains. The product contains following substance(s)

which are hazardous for the environment.

Component	Freshwater Algae	Freshwater Fish	Microtox	Water Flea
Irganox 1010 (6683-19-8)	No data available.	LC50: >500 mg/ ,48h (Oryzias latipes)	No data available.	No data available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

Component	log Pow	Bioconcentration factor (BCF)
Irganox 1010(6683-19-8)	23	<0.2 (conc. 1 mg/L), <2.3 (conc. 0.1 mg/L)

12.4 Mobility in soilNo information available.

12.5 Results of PBT and vPvB No

No data available for assessment.

assessment

12.6 Other adverse effectsNo information available.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

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Waste from Residues / Unused Dispose of in accordance with the European Directives on waste and hazardous

Products waste. Dispose of in accordance with local regulations.

Contaminated Packaging Empty remaining contents. Dispose of in accordance with local regulations. Do

not re-use empty containers.

14. TRANSPORT INFORMATION

IMDG/IMO Not regulated.

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

ADR/RID Not regulated.

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

ICAO/IATA Not regulated.

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards No hazards identified.

14.6 Special precautions for user No special precautions required.14.7 Transport in bulk according to Annex Not applicable, packaged goods.

II of Marpol73/78 and the IBC Code

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

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International Inventories

X = listed

Component	EINECS	NZIoC	TSCA	DSL	NDSL	PICCS	IECSC	AICS	KECI
Vinyl Acetate-	607-457-0	Х	×	Y	_	Х	Х	Х	Y
Ethylene copolymer	007-437-0	^	^	^	_		^	^	^
Petroleum resins	614-301-5	Х	Х	Х	-	Х	Х	Х	Х
Paraffin wax	232-315-6	Х	Х	Х	-	Х	Х	Х	Х
Irganox 1010	229-722-6	Х	Х	Х	-	Х	Х	Х	Х

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

EINECS - European Inventory of Existing Commercial Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECI - Korea Existing Chemicals Inventory

15.2. Chemical safety assessment

No information available.

16. OTHER INFORMATION

This SDS complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) Annex II, Regulation (EC) No. 1272/2008 and Regulation (EU) No. 2015/830.

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