

## SECTION 1

### Product & Supplier Identification

<b>Product Name</b>	CleverPatch Permanent Markers (Coloured)
<b>Other Names</b>	None
<b>Product Code</b>	20276
<b>Barcode Number</b>	
<b>Recommended Use</b>	Permanent marker for use on various surfaces.
<b>Restrictions on Use</b>	None known
<b>Company</b>	CleverPatch Pty Ltd
<b>ABN</b>	48 130 866 885
<b>Address</b>	9 Balbu Close, Beresfield, NSW Australia 2322
<b>Telephone</b>	1300 836 522
<b>Supplier Code</b>	
<b>Emergency Phone Number</b>	Australia – 13 11 26 (Poisons Information Centre)

## SECTION 2

### Hazards Identification

#### Classification of the hazardous chemical

This product is classified as hazardous under WHS Regulations.

<b>Physical hazards</b>	Not classified	
<b>Health hazards</b>	Skin Sensitisation	Category 1
	Eye Irritation	Category 2A
	Specific Target Organ Toxicity (Repeated exposure)	Category 2
<b>Environmental hazards</b>	Not classified	

#### Label elements, including precautionary statements

##### Hazard symbols



Exclamation Health Hazard

##### Signal word

Warning

##### Hazard Statements

H317 May cause an allergic skin reaction  
H319 Causes serious eye irritation  
H373 May cause damage to organs through prolonged or repeated exposure (inhalation)

##### Precautionary statements

###### Prevention

P260 Do not breathe vapours.  
P264 Wash hands thoroughly after handling.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear eye protection and protective gloves.

###### Response

P302+P352 IF ON SKIN: Wash with plenty of water.  
P333+P313 If skin irritation or rash occurs: Get medical advice / attention.  
P321 Specific treatment see Section 4 First Aid.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes  
Remove contact lenses, if present and easy to do.  
Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice / attention.  
P362+P364 Take off contaminated clothing and wash before reuse.  
P314 Get medical advice / attention if you feel unwell.

###### Storage

P403+P235 Store in well ventilated place. Keep container tightly closed.

###### Disposal

P501 Dispose of contents and container in accordance with local regulations.

**SECTION 3****Ingredient Composition / Information**

<b><u>Chemical Entity</u></b>	<b><u>CAS No.</u></b>	<b><u>Proportion (to 100%)</u></b>
Polymerised Rosin	65997-05-9	35 - 45 %
Ethanol	64-17-5	5 – 20 %
Solvent Blue 5	1325-86-6	3 – 10 %
Non-hazardous components		to 100 %

**SECTION 4****First Aid Measures**

**General Information** You should call The Poisons Information Centre if you feel that you may have been poisoned or irritated by this product. Call 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand), available at all times. Have this SDS with you when you call.

**Description of necessary first aid measures**

<b>Eye</b>	Immediately rinse with plenty of gently, running water for atleast 15 minutes, with eyes open wide as much as possible. Seek urgent medical attention.
<b>Skin</b>	Immediately wash contaminated skin with running water for atleast 30 minutes. Remove any contaminated clothing while under the safety shower. If any symptoms arise and/or persist seek medical attention.
<b>Swallowed</b>	Immediately rinse mouth with water. Repeat until contaminant is thoroughly removed. Give water to drink. Do not induce vomiting as this may risk further damage. If vomiting occurs give water to help dilution. Seek medical attention.
<b>Inhalation</b>	Remove affected person to a fresh air or well ventilated area. Seek medical attention if symptoms persist.

**Personal protection for first aid responders**

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

**Symptoms caused by exposure**

Inhalation	May cause respiratory irritation and coughing.
Skin	May cause irritation, redness, pain and rash.
Eye	May cause eye irritation, tearing, pain and redness.

**Medical attention and special treatment**

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. If not already done seek medical attention.

**SECTION 5****Fire Fighting Measures****Extinguishing equipment**

<b>Suitable</b>	Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.
<b>Unsuitable</b>	Anything that could spread the fire and or risk the safety of surrounding personnel.

**Specific hazards arising from the chemical**

Non-flammable. No explosion hazard exists. May evolve gases hazardous to health.

**Specific protective equipment and precautions for fire fighters**

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

**Hazchem Code** Not available.

**General fire hazards** No unusual fire or explosion hazards known.

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**SECTION 6****Accidental Release Measures**

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**Personal precautions, protective equipment and emergency procedures****For non-emergency personnel**

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment for clean-up. Contain spill, prevent contamination to drains / water ways. Contact local authorities if spill cannot be contained. Collect and seal in properly labelled containers for disposal in accordance with local regulations. Refer Section 8 "Personal Protection".

**For emergency responders**

Keep unnecessary people away. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. Heed advice under Section 8 "Personal Protection".

**Environmental precautions**

Avoid discharge to drains, water ways or onto the ground.

**Methods and materials for containment and clean up**

Large spills – Stop flow of material, if safe to do so. Contain spill where possible. Absorb spill in sand, vermiculite, dry earth or other inert absorbent material. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Small spills – Wipe / clean up with ethanol based cleaning agent.

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**SECTION 7****Handling & Storage**

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**Precautions for safe handling**

Avoid contact with eyes, skin and clothing. Use in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Store in a dry location, with lid closed when not in use. Store in clearly labelled containers.

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**SECTION 8****Exposure Controls / Personal Protection**

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**Occupational exposure limits (OEL's)**

No OEL's noted for this product. However, for individual components,

Ethanol	64-17-5	1880 mg/m <sup>3</sup> (TWA)
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These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to a minimum.

**Biological limit values**

No biological exposure values noted for this product.

**Appropriate engineering controls**

Use in a well-ventilated area, if required use local exhaust ventilation. Provide an eyewash station and safety shower.

**Individual protection measures, for example personal protective equipment (PPE)****Eye protection**

Wear safety goggles and face shield.

**Skin protection**

Wear impervious gloves and appropriate non-porous protective clothing. Do not wear short sleeve tops or short pants where unprotected skin is exposed.

**Hygiene measures** Use and maintain good industrial hygiene. Always wash hands after use. Routinely maintain safety equipment. Do not eat, smoke or drink when handling this product.

**SECTION 9****Physical & Chemical Properties**

<b>Appearance</b>	Coloured liquid
<b>Odour</b>	Solvent odour
<b>Odour threshold</b>	Not available
<b>pH</b>	Not available
<b>Melt point / freeze point</b>	Not available
<b>Boiling point</b>	Not available
<b>Flash point</b>	Not available
<b>Flammability</b>	Not flammable
<b>Vapour Pressure</b>	Not available
<b>Vapour Density</b>	Not available
<b>Relative density</b>	Not available
<b>Solubility in water</b>	Not available
<b>Specific Gravity</b>	Not available

**SECTION 10****Stability & Reactivity**

<b>Reactivity</b>	Product is considered non-reactive under normal conditions of use, storage and transport.
<b>Chemical stability</b>	This product is considered stable under normal conditions of use.
<b>Possibility of hazardous reactions</b>	Hazardous polymerisation will not occur.
<b>Conditions to avoid</b>	None known.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition</b>	In a fire product may give rise to the release of obnoxious fumes including oxides of carbon.

**SECTION 11****Toxicological Information****Information on possible routes of exposure**

<b>Skin contact</b>	May cause skin irritation
<b>Eye contact</b>	Serious eye irritation.
<b>Ingestion</b>	May cause mouth and throat irritation.
<b>Inhalation</b>	May cause respiratory irritation.

**Symptoms related to exposure**

Inhalation of vapours may cause dizziness and drowsiness.  
Direct contact with skin may cause burning, redness and general irritation.

**Acute**

This product has NOT been tested on animals. The information below relates to historical data for only the component stated.

Ethanol (CAS No. 64-17-5)  
**Inhalation** LC<sub>50</sub> (Mouse, vapour, 4 hours) >20mg/L  
Estimate for product may be based on additional data not shown.

**Serious eye damage / irritation**

Causes serious eye irritation.

**Respiratory or skin sensitisation**

May cause skin irritation.

**Carcinogenicity**

Not considered to be a carcinogenic hazard.

**Specific Target Organ Toxicity (STOT) – repeat exposure**

Inhalation of vapours may cause dizziness and drowsiness.

**Aspiration hazard** No data available.

**Reproductive toxicity**  
No data available.

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**SECTION 12 Ecological Information**

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**Ecotoxicity** No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

**Persistence and degradability**  
No specific data available.

**Bio accumulative potential**  
No specific data available.

**Mobility in soil** No specific data available.

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**SECTION 13 Disposal Considerations**

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**Disposal methods** Dispose of product and contaminated water in accordance with local regulations.

**Contaminated packaging**  
The container in which the product is/was contained should also be disposed of in accordance with local regulations.

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**SECTION 14 Transport Information**

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**ADG** Not regulated as dangerous goods.  
**IATA** Not regulated as dangerous goods for IATA  
**IMDG** Not regulated as dangerous goods.

**Special Precautions** No special precautions or requirements for transport.

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**SECTION 15 Regulatory Information**

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**Safety, health and environmental regulations**  
This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

**Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)**  
Not allocated

**AICS** All components are listed in the Australian Inventory of Chemical Substances.

## SECTION 16

## Other Information

<b>Reason for Revision Update</b>	Review and update information in accordance with GHS requirements. Sections 2, 3, 8 & 11 information changes
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<b>TWA</b>	The TWA (Time Weighted Average) exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The term “peak” is used when the TWA limit, because of the rapid action of the substance, should never be exceeded even briefly.
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<b>SWA</b>	Safe Work Australia
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<b>ADG</b>	Australian Dangerous Goods Code
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<b>IATA</b>	International Air Transport Association
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<b>IMDG</b>	International Maritime Dangerous Goods Code
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Date Printed : 26 November 2021

Contact Point – CleverPatch Pty Ltd (BH) 1300 836 522

END MSDS

### SECTION 1 Product & Supplier Identification

<b>Product Name</b>	EverZart Permanent Pen
<b>Other Names</b>	Permanent Pen
<b>Product Code</b>	PN145 & PN146
<b>Barcode Number</b>	
<b>Recommended Use</b>	Permanent pen for use on various surfaces, paper, plastic, wood, etcetera.
<b>Restrictions on Use</b>	None known
<b>Company</b>	Zart Art
<b>ABN</b>	24 621 120 321
<b>Address</b>	48 Overseas Drive, Noble Park North, VIC, Australia 3153
<b>Telephone</b>	+61 3 9890 1867
<b>Supplier Code</b>	
<b>Emergency Phone Number</b>	Australia – 13 11 26 (Poisons Information Centre)

### SECTION 2 Hazards Identification

#### Classification of the hazardous chemical

This product is classified as hazardous under WHS Regulations.

<b>Physical hazards</b>	Flammable liquid	Category 2
<b>Health hazards</b>	Serious Eye damage / Irritation	Category 1
	Sensitisation of the skin	Category 1
	Skin irritation	Category 2
	Germ cell mutagenicity	Category 2
	Carcinogenicity	Category 2
<b>Environmental hazards</b>	Not classified	

#### Label elements, including precautionary statements

##### Hazard symbols



Flammable

Corrosion

Health hazard

Exclamation mark

##### Signal word

Danger

##### Hazard Statements

H225 Highly flammable liquid and vapour  
H319 Causes serious eye irritation  
H315 Causes skin irritation  
H317 May cause an allergic skin reaction  
H341 Suspected of causing genetic defects  
H351 Suspected of causing cancer

#### Precautionary statements

##### Prevention

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.  
P261 Avoid breathing fumes / vapours.  
P264 Wash hands thoroughly after handling.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear protective gloves / protective clothing / eye protection.

##### Response

P303+P361+P353 IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P308+P313 If exposed or concerned: Get medical advice / attention.



# EverZart Permanent Pen

## Safety Data Sheet

	P332+P313	If skin irrigation occurs: Get medical advice / attention.
	P333+P313	If skin irritation or rash occurs: Get medical advice / attention.
	P362+P364	Take off contaminated clothing and wash it before reuse.
	P370+P378	In case of fire: Use water, powder or CO <sub>2</sub> to extinguish.
	P310	Immediately call a POISON CENTER / doctor.
	P321	Specific treatment (see Section 4 in this SDS)
<b>Storage</b>	P403+P235	Store in well ventilated place. Keep cool.
	P405	Store locked up.
<b>Disposal</b>	P501	Dispose of contents and container in accordance with local regulations.

### SECTION 3 Ingredient Composition / Information

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>
Ethanol	64-17-5	50 - 100%
1-methoxy-2-propanol	107-98-2	2.5 - 10%
C.I. Solvent Orange 3	495-54-5	2.5 - 10%
C.I. Solvent Blue 4	6786-83-0	≤ 1%
Non hazardous		to 100%

### SECTION 4 First Aid Measures

#### Description of necessary first aid measures

<b>Eye</b>	Irrigate with copious quantities of water for atleast 15 minutes, lifting eyelids occasionally. Seek medical attention.
<b>Skin</b>	Remove any contaminated clothing and wash off with soap and water. If any symptoms arise seek medical attention.
<b>Inhalation</b>	Move to a well-ventilated area. Seek medical attention if symptoms persist.
<b>Swallowed</b>	Rinse mouth with water. Do not induce vomiting. Seek medical attention.

#### Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

#### Symptoms caused by exposure

Direct contact with eyes may cause stinging / burning, tearing, redness and blurred vision.  
Direct contact with skin may cause burning, redness and general irritation.

#### Medical attention and special treatment

Provide general supportive measures and seek medical attention if symptoms persist.

### SECTION 5 Fire Fighting Measures

#### Extinguishing equipment

<b>Suitable</b>	Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.
<b>Unsuitable</b>	Anything that could spread the fire and or risk the safety of surrounding personnel.

#### Specific hazards arising from the chemical

This product contains a highly flammable liquid. If engulfed in fire gases hazardous to health maybe formed.

#### Specific protective equipment and precautions for fire fighters

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

**Hazchem Code** Not available.

**General fire hazards** Product contains a highly flammable liquid.



# EverZart Permanent Pen

## Safety Data Sheet

### SECTION 6

### Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

##### For non-emergency personnel

Keep unnecessary personnel away, isolate hazard area and prevent entry. If safe to do so stop leak. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. Environmental Protection Authority and Local authorities should be contacted if spill cannot be contained. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

##### For emergency responders

Keep unnecessary personnel away, isolate hazard area and prevent entry. If safe to do so stop leak. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. Heed advice under Section 8 "Personal Protection".

#### Environmental precautions

Avoid discharge to drains, water ways or onto the ground.

#### Methods and materials for containment and clean up

Large spills – Stop flow of material, if safe to do so. Contain spill where possible. Absorb spill in sand, vermiculite, dry earth or other inert absorbent material. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Small spills – Wipe / clean up with ethanol based cleaning agent.

### SECTION 7

### Handling & Storage

#### Precautions for safe handling

Avoid contact with eyes, skin and clothing. Use in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

#### Conditions for safe storage, including any incompatibilities

Store in a cool, sheltered location away sources of ignition. Keep containers tightly closed when not in use. Store in clearly labelled containers.

### SECTION 8

### Exposure Controls / Personal Protection

#### Occupational exposure limits (OEL's)

No OEL's noted for this product. However, for individual components,		
Ethanol	64-17-5	1880 mg/m <sup>3</sup> (TWA)
1-methoxy-2-propanol	107-98-2	369 mg/m <sup>3</sup> (TWA)

These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to a minimum.

#### Biological limit values

No biological exposure values noted for this product.

#### Appropriate engineering controls

Use in a well-ventilated area. Provide an eyewash station and safety shower.

#### Individual protection measures, for example personal protective equipment (PPE)

##### Eye protection

Wear safety goggles and face shield.

##### Skin protection

Wear impervious gloves and appropriate non-porous protective clothing. Do not wear short sleeve tops or short pants where unprotected skin is exposed.

**Hygiene measures** Use and maintain good industrial hygiene. Always wash hands after use. Routinely maintain safety equipment. Do not eat, smoke or drink when handling this product.

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**SECTION 9****Physical & Chemical Properties**

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<b>Appearance</b>	Coloured liquid
<b>Odour</b>	Solvent odour
<b>Odour threshold</b>	Not available
<b>pH</b>	4.0 -7.0
<b>Melt point / freeze point</b>	Not available
<b>Hardening time</b>	Not available
<b>Flash point</b>	13°C
<b>Flammability</b>	Flammable
<b>Vapour Pressure</b>	Not available
<b>Vapour Density</b>	Not available
<b>Relative density</b>	Not available
<b>Solubility in water</b>	Miscible
<b>Specific Gravity</b>	Not available

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**SECTION 10****Stability & Reactivity**

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**Reactivity** Product is considered non-reactive under normal conditions of use, storage and transport.

**Chemical stability** This product is considered stable under normal conditions of use.

**Possibility of hazardous reactions**

Hazardous polymerisation will not occur.

**Conditions to avoid** None known.

**Incompatible materials**

None known.

**Hazardous decomposition**

In a fire product may give rise to the release of obnoxious fumes including oxides of carbon.

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**SECTION 11****Toxicological Information**

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**Information on possible routes of exposure**

<b>Inhalation</b>	Minor irritation may be expected in some individuals.
<b>Skin contact</b>	Irritation may be expected in some individuals.
<b>Eye contact</b>	Irritation would be expected.
<b>Ingestion</b>	Expected to be low ingestion hazard.

**Acute Health Effects**

<b>Inhalation</b>	May cause respiratory irritation and coughing with repeated exposure to dust.
<b>Skin</b>	May cause irritation, redness, pain and rash.
<b>Eye</b>	May cause eye irritation, tearing, pain and redness.
<b>Ingestion</b>	May cause gastrointestinal irritation, nausea, headache.

**Skin corrosion / irritation**

Causes skin irritation.

**Serious eye damage / irritation**

Causes serious eye damage.

**Respiratory or skin sensitisation**

May cause an allergic skin reaction.

**Carcinogenicity**

Suspected of causing cancer.

**Germ Cell Mutagenicity**

Suspected of causing genetic defects.



# EverZart Permanent Pen

## Safety Data Sheet

### Reproductive toxicity

Based on classification principles, the classification criteria are not met.

### Additional Information

This product does NOT contain,  
Egg, dairy, soy, seafood, shellfish or peanut products, by-products or derivatives.

## SECTION 12

### Ecological Information

#### Ecotoxicity

No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

#### Persistence and degradability

No specific data available.

#### Bio accumulative potential

No specific data available.

#### Mobility in soil

No specific data available.

## SECTION 13

### Disposal Considerations

#### Disposal methods

Dispose of this product and any water contaminated with this product in accordance with local regulations.

#### Contaminated packaging

The container in which the product is/was contained should also be disposed of in accordance with local regulations.

## SECTION 14

### Transport Information

#### ADG

Classified as a dangerous goods.

UN Number	1263
Proper Shipping Name	Paint
Class and Subsidiary Risk(s)	3
Packaging Group	II
Hazchem Code	•3YE(3)

#### IMDG

Classified as a dangerous goods.

UN Number	1263
Proper Shipping Name	Paint
Class and Subsidiary Risk(s)	3
Packaging Group	II
Hazchem Code	•3YE(3)

**Special Precautions** Transportation of product must conform with ADG requirements.

## SECTION 15

### Regulatory Information

#### Safety, health and environmental regulations

This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Not allocated

#### AICS

All components are listed in the Australian Inventory of Chemical Substances.



# EverZart Permanent Pen

## Safety Data Sheet

### SECTION 16

### Other Information

**Reason for Revision** Create an SDS in accordance with GHS requirements.

**TWA** The TWA (Time Weighted Average) exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The term “peak” is used when the TWA limit, because of the rapid action of the substance, should never be exceeded even briefly.

**SWA** Safe Work Australia

**ADG** Australian Dangerous Goods Code

**AICS** Australia Inventory of Chemical Substances

**IMDG** International Maritime Dangerous Goods Code

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Date Printed : 25 June 2021

Contact Point – Zart Art (BH) (03) 9890 1867

END MSDS