

# Safety Data Sheet Calligraphy Pen (Black)

Revision Number Issue Date Supersedes

2 September 2025

SECTION 1 Product & Supplier Identification

Product Name Calligraphy Pen (Black)

Other Names None Product Code PN030

**Barcode Number** 

**Recommended Use** Writing instrument designed for use in calligraphy.

**Restrictions on Use**Company
None known
Zart Art

**ABN** 24 621 120 321

Address 14-17 Dansu Court, Hallam, VIC 3803

**Telephone** +61 3 9890 1867

**Supplier Code** 

**Emergency Phone Number** Australia – 13 11 26 (Poisons Information Centre)

SECTION 2 Hazards Identification

Classification of the hazardous chemical

Hazardous Chemical, non-dangerous good according to SWA and the ADG code.

Physical hazards Not classified

Health hazards Serious eye damage / irritation Category 2

Carcinogenicity Category 2
Specific Target Organ Toxicity (Single Exposure) Category 3
Acute Toxicity (Oral) Category 4

Environmental hazards Not classified

Label elements, including precautionary statements

**Hazard symbols** 





Exclamation mark Health Hazard

Signal word WARNING

**Hazard Statements** 

H302 Harmful if swallowed.H319 Causes serious eye irritation.

H335 May cause respiratory irritation.
H351 Suspected of causing cancer.

**Precautionary statements** 

**Prevention** P202 Do not handle until all safety precautions have been read and understood.

P280 Wear eye, hand and face protection. P264 Wash hands thoroughly after handling.

P261 Avoid breathing vapours.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

**Response** 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.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P301+P312 IF SWALLOWED: Call a POISON CENTRE if you feel unwell. P308+P313 If exposed or concerned: Get medical advice / attention.

P330 Rinse mouth.

P312 Call a POISON CENTRE / doctor if you feel unwell.

**Storage** P403+P233 Store in well ventilated place. Keep container tightly closed.

P405 Store locked up.

**Disposal** P501 Dispose of contents/container in accordance with local regulations.



Ingredient Composition / Information

Chemical Entity	CAS No.	Proportion (to 100%)
Basic Blue 7	2390-60-5	2%
Ethylene glycol	107-21-1	30%
Ethyl alcohol	64-17-5	4%
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) and is available at all times. Have this SDS with you when you call.

Description of necessary first aid measures

**Eye** Immediately rinse with plenty of gently, running water for atleast 15 minutes, with eyes open

wide as much as possible. Seek urgent medical attention.

**Skin** Immediately wash contaminated skin with soap 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.

**Swallowed** 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 with dilution. Seek medical attention.

**Inhalation** 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

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 treat symptomatically. Keep under observation

as symptoms may be delayed. If not already done seek medical attention.

SECTION 5 Fire Fighting Measures

**Extinguishing equipment** 

Suitable Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing

equipment be aware of any potential hazard(s), example electrical.

**Unsuitable** Anything that could spread the fire and or risk the safety of surrounding personnel.

Specific hazards arising from the chemical

No specific information available.

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.



#### **SECTION 6**

#### **Accidental Release Measures**

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

Individual products - wear appropriate protective equipment, clean up with absorbent material and dispose of item and clean up materials in accordance with local regulations. Bulk quantities - keep unnecessary personnel away, isolate hazard area and prevent entry. 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 labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

### For emergency responders

Bulk quantities - keep unnecessary personnel away, isolate hazard area and prevent entry. 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 – Wear PPE refer Section 8. If safe to do so, stop flow of material and contain spill. Absorb spill in sand, vermiculite, dry earth or other inert absorbent material. Collect and seal in clearly labelled containers for disposal in accordance with local regulations. Small spills - Clean up with absorbent material, for example a cloth and dispose of in accordance with local regulations.

#### **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

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

Ethylene glycol(vapour) 107-21-1 20ppm (TWA) 64-17-5 1000ppm (TWA) Ethyl alcohol

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)

#### Eve protection

Wear safety goggles and face shield.

#### Skin protection

Wear impervious gloves and appropriate non-porous protective clothing.

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

Appearance Dark coloured liquid.
Odour Characteristic.

Odour threshold Not available
pH Not available
Melt point / freeze point Not available

Melt point / freeze pointNot availableBoiling pointNot availableFlash pointNot availableEvaporation rateNot availableFlammabilityNot available

Vapour Pressure
Vapour Density
Relative density
Not available
Not available

**Upper/lower flammability limits** 

Solubility in waterSolubleAuto-ignition temperatureNot availableDecomposition temperatureNot availableSpecific GravityNot available

SECTION 10 Stability & Reactivity

**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, storage and transport.

Possibility of hazardous reactions

No hazardous reaction known under normal use.

Not available

**Conditions to avoid** Ignition sources and heat.

Incompatible materials

Strong acids, bases and oxidizing agents.

**Hazardous decomposition** 

If in 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

**Skin contact** May cause skin irritation **Eye contact** Serious eye irritation.

**Ingestion** May be harmful if swallowed **Inhalation** May cause respiratory irritation.

Symptoms related to exposure

Direct contact with eyes may cause damage.

Acute Toxicity Product is considered harmful if swallowed

Serious eye damage / irritation

Causes serious eye irritation.

Skin corrosion / irritation

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

Germ cell mutagenicity

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



**Carcinogenicity** Suspected of causing cancer.

Reproductive toxicity

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

Specific Target Organ Toxicity (STOT) - single exposure

May cause respiratory irritation.

**Aspiration hazard** Based on classification principles, the classification criteria are not met.

**Additional Information** 

This product does NOT contain

egg, dairy, soy, seafood, shellfish, wheat or peanut 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** 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

**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)

Schedule 6 Poison (Basic Blue 7)

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



SECTION 16 Other Information

**Reason for Revision** Create SDS in accordance with SWA and 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.

ADG Australian Dangerous Goods Code IATA International Air Transport Association

IMDG International Maritime Dangerous Goods Code
AICS Australia Inventory of Chemical Substances

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**END MSDS**