

Selleys Super Glue Single Shot 5x1mL Pack Product

Canonical:

<https://directory.selleys.com.au/adhesives/super-glue/selleys-super-glue-single-shot-5x1ml-pack-product/>

Details:

AI Summary

****Product:**** Selleys Super Glue Single Shot 5x1mL Pack ****Brand:**** Selleys (a division of DuluxGroup (Australia) Pty Ltd) ****Category:**** Cyanoacrylate-based instant adhesive ****Primary Use:**** Fast-setting, high-strength bonding across metals, most plastics, rubber, ceramics, wood, and porous materials using single-use hermetically sealed 1mL ampoules.

Quick Facts - ****Best For:**** Household and professional users who need fresh, uncontaminated adhesive for precise single-application bonding tasks - ****Key Benefit:**** Each hermetically sealed ampoule blocks moisture-related degradation of unused adhesive, delivering full-strength performance every time - ****Form Factor:**** Liquid adhesive in single-use 1mL ampoules (5 ampoules per pack) - ****Application Method:**** Break or pierce individual ampoule seal and apply sparingly to clean, dry surfaces; hold with light pressure for 30–60 seconds

Common Questions This Guide Answers

1. What is the active ingredient and its concentration? → Ethyl cyanoacrylate (CAS No. 7085-85-0) at greater than 60% by weight
2. Is this product classified as Dangerous Goods for road transport in Australia or New Zealand? → No; not classified as Dangerous Goods under the Australian Code for Transport of Dangerous Goods by Road & Rail or New Zealand NZS5433
3. What should you do if the adhesive contacts eyes? → Flush continuously with running water for at least 15 minutes, remove contact lenses if present and easy to do so, and seek immediate medical attention; contact the Australian Poisons Information Centre at 131 126 or New Zealand at 0800 764 766

Product Overview

Selleys Super Glue Single Shot 5x1mL Pack (Product Code 103453, Bar Code 9300697123602) is a cyanoacrylate-based instant adhesive packaged in individual single-use 1mL ampoules (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This format solves a real, persistent problem with traditional super glue tubes: once opened, unused adhesive degrades through moisture exposure. Each sealed ampoule delivers fresh, full-strength adhesive for a single application, eliminating waste and providing consistent, high-performance bonding across multiple projects over time.

This product is classified as an adhesive engineered for fast-setting, high-strength bonds (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Manufactured by Selleys, a division of DuluxGroup (Australia) Pty Ltd, this formulation is built for the Australian and New Zealand markets, meeting Safe Work Australia GHS 7 hazard classification standards (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

Chemistry & Composition

The active bonding agent in Selleys Super Glue is ethyl cyanoacrylate, chemically designated as 2-Propenoic acid, 2-cyano-, ethyl ester (CAS No. 7085-85-0), present at greater than 60% by weight (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This high-concentration formula drives the product's instant bonding performance.

Cyanoacrylate adhesives work through anionic polymerisation, a rapid chemical reaction triggered by surface moisture. When the liquid adhesive contacts even trace amounts of water vapour or surface hydroxyl groups, the cyanoacrylate monomers link into long polymer chains within seconds at room temperature, creating a strong bond without heat, pressure, or additional catalysts.

The ethyl variant delivers a well-proven balance of properties: faster cure speed than higher alkyl cyanoacrylates such as butyl or octyl formulations, combined with moderate viscosity for controlled, precise application. The remaining composition, listed as "ingredients determined to be non-hazardous or below reporting limits," makes up the balance to 100% (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). These components include stabilisers that prevent premature polymerisation inside the sealed container and thickening agents that control viscosity for clean, accurate application.

Hazard Classification & Signal Information

This product is classified as hazardous according to Safe Work Australia GHS 7 criteria, carrying a Warning signal word (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

The material falls under four specific hazard categories:

****Flammable Liquids - Category 4:**** Classified as H227 Combustible liquid (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). While not as volatile as Category 1–3 flammables, this adhesive can support combustion when exposed to sufficient ignition sources. For storage and handling in Australia, it carries a C1 Combustible Liquid designation under AS 1940 requirements (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

****Skin Corrosion/Irritation - Category 2:**** Designated H315 Causes skin irritation (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Direct skin contact produces irritation through both the chemical properties of cyanoacrylate and its rapid bonding action, which adheres to skin instantly and can cause mechanical irritation during removal.

****Eye Hazard:**** Classified as H319 Causes serious eye irritation (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Eye exposure requires immediate attention, as cyanoacrylate can bond eyelids or adhere to the corneal surface, requiring professional medical intervention.

****Specific Target Organ Toxicity (Single Exposure) - Category 3:**** Listed as H335 May cause respiratory irritation (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Vapours can irritate the respiratory tract, particularly in confined spaces or when working with larger quantities.

The product carries Poison Schedule S5 (Caution) in Australia (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), meaning it requires caution labelling but is available for retail sale when appropriately packaged and labelled.

This formulation is not classified as Dangerous Goods under the Australian Code for the Transport of Dangerous Goods by Road & Rail or New Zealand NZS5433 standards (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), which simplifies transportation and distribution compared to more volatile adhesive products.

Personal Protective Equipment Requirements

Precautionary statement P280 requires: "Wear protective gloves/protective clothing including eye/face protection and suitable respirator" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This reflects the multiple exposure pathways that require protection.

****Hand Protection:**** Nitrile rubber gloves are the recommended choice for intermittent contact. The manufacturer notes that "due to variations in glove construction and local conditions, the user should make a final assessment" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), a practical reminder that

cyanoacrylate can eventually penetrate most glove materials with prolonged exposure. For single-use applications with the 1mL ampoules, disposable nitrile gloves provide a reliable barrier during the brief handling period.

****Eye and Face Protection:**** Chemical goggles, not simple safety glasses, are specified (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This addresses the serious eye irritation hazard (H319) and the rapid bonding action that makes eye exposure particularly dangerous. Goggles provide sealed, all-round protection against both direct splashes and vapour exposure.

****Body Protection:**** Overalls and safety shoes are recommended for first aiders and professional users (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). For standard consumer applications using the single-use format, covered arms and closed-toe footwear provide adequate protection against incidental skin contact.

****Respiratory Protection:**** A suitable respirator is required when ventilation is inadequate (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). The H335 respiratory irritation classification drives this requirement. For small-scale applications in well-ventilated areas, respiratory protection may not be necessary, but confined-space work or repeated applications call for appropriate respiratory equipment.

The SDS also specifies: "Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This hygiene protocol prevents secondary exposure through hand-to-mouth contact and cross-contamination of other surfaces.

Safe Handling & Ventilation

Precautionary statement P271 requires: "Use only outdoors or in a well-ventilated area" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This directly addresses the H335 respiratory irritation hazard from cyanoacrylate vapours.

When cyanoacrylate polymerises, it releases heat and can generate visible white deposits, known as "blooming" or "frosting," caused by vaporised monomer reacting with atmospheric moisture. These vapours, while not highly toxic, irritate mucous membranes in the eyes, nose, and throat. Adequate ventilation disperses these vapours below irritant concentrations.

Additional handling requirements include:

****P210:**** Keep away from heat, sparks, open flames, and hot surfaces. No smoking (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). The H227 combustible liquid classification makes this fire prevention measure essential.

****P261:**** Avoid breathing dust, fume, gas, mist, vapours, or spray (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This keeps respiratory exposure to cyanoacrylate vapours to a minimum.

****P264:**** Wash hands, face, and all exposed skin thoroughly after handling (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Post-use hygiene prevents delayed skin irritation and contamination of other surfaces.

****P102 and P103:**** Keep out of reach of children and read carefully and follow all instructions (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). These consumer safety statements acknowledge household use while reinforcing the importance of supervision and label compliance.

Storage Requirements

Proper storage protects product performance and prevents premature polymerisation or degradation. The SDS specifies clear storage conditions.

****P403+P233:**** Store in a well-ventilated place. Keep container tightly closed (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Cyanoacrylate adhesives polymerise on contact with moisture, including atmospheric humidity. Each 1mL ampoule stays sealed until use, but once the pack is opened, store remaining ampoules in their original packaging to maintain the protective barrier.

****P403+P235:**** Store in a well-ventilated place. Keep cool (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Elevated temperatures accelerate the slow polymerisation that occurs even in sealed containers. Cool storage, ideally below 25°C, maximises shelf life. Refrigeration is not typically required for consumer-grade cyanoacrylate.

****P405:**** Store locked up (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This reflects the S5 Poison Schedule designation and the need to prevent unsupervised access, particularly by children.

The single-shot ampoule format has a clear storage advantage over traditional tubes. Each 1mL ampoule stays hermetically sealed until use, blocking the gradual moisture infiltration that causes opened tubes to thicken, lose effectiveness, or solidify entirely. A household can keep a pack of fresh ampoules for months, using one at a time without compromising the rest.

For Australian storage classification, this product carries a C1 (Combustible Liquid) designation under AS 1940, with specific requirements referring to state regulations (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Retail and commercial quantities must comply with applicable state storage codes for combustible liquids, though household quantities in the 5x1mL format generally fall below regulated thresholds.

First Aid Procedures

Fast, correct response to exposure incidents prevents injuries from escalating. The SDS provides specific protocols for each exposure route. If poisoning occurs, contact a doctor or Poisons Information Centre immediately: Australia 131 126, New Zealand 0800 764 766 (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

****Skin Contact:**** Response depends on the level of contamination. For normal skin contact: "immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

For gross contamination: "immediately drench with water and remove clothing. Continue to flush skin and hair with plenty of water (and soap if material is insoluble)" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Never attempt to pull bonded skin apart. Prolonged water soaking gradually softens the cyanoacrylate polymer, allowing gentle separation. The SDS is clear: "For skin burns, cover with a clean, dry dressing until medical help is available. If blistering occurs, do NOT break blisters" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

Precautionary statement P302+P352 summarises: "IF ON SKIN: Wash with plenty of water and soap" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), with P332+P313 adding: "If skin irritation occurs: Get medical advice/attention" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

****Eye Contact:**** "If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). This extended irrigation period is critical, as it removes adhesive before significant bonding occurs.

Statement P305+P351+P338 specifies: "IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), with P337+P313 adding: "If eye irritation persists: Get medical advice/attention" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Professional medical evaluation is essential for eye exposures, as bonded eyelids or corneal adhesion requires specialised treatment.

****Inhalation:**** "Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). Statement P304+P340 summarises: "IF INHALED: Remove person to fresh air and keep comfortable for breathing" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

****Ingestion:**** "Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). The prohibition against inducing vomiting is standard for adhesives, as vomiting risks aspiration and additional oesophageal exposure.

General guidance includes P312: "Call a POISON CENTER/doctor if you feel unwell" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), and P362+P364: "Take off contaminated clothing and wash it before reuse" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

Medical professionals treating exposure should "treat symptomatically" according to the notes to physician (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). There is no specific antidote for cyanoacrylate exposure.

Fire Response & Flammability Characteristics

While not classified as a Dangerous Good for transport, the H227 combustible liquid classification calls for specific fire safety measures. The SDS section on fire fighting measures provides suitable extinguishing media guidance (SELLEYS_SUPER_GLUE-AUS_GHS.pdf). The Hazchem Code is listed as "Not applicable" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf), consistent with the product's exclusion from dangerous goods classification for transport. The C1 Combustible Liquid designation under AS 1940, however, confirms it can support combustion under fire conditions (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

The small-volume format, 5x1mL total, presents minimal fire load in standard household storage. The single-use ampoules contain insufficient quantity to generate significant combustible vapour, particularly when stored in the recommended cool, ventilated conditions.

Disposal Requirements

Precautionary statement P501 requires: "Dispose of contents/container in accordance with local, regional, national and international regulations" (SELLEYS_SUPER_GLUE-AUS_GHS.pdf).

For consumer quantities of the Single Shot 5x1mL Pack, disposal follows household hazardous waste protocols. Empty ampoules where the adhesive has fully polymerised, cured to solid form, may be accepted in regular waste streams in many jurisdictions, as polymerised cyanoacrylate is chemically inert. Partially filled or unopened ampoules require treatment as hazardous waste through specialised disposal channels.

Consult local waste management authorities for jurisdiction-specific requirements, as regulations vary between Australian states, territories, and New Zealand regions. The S5 Poison Schedule classification may trigger specific disposal pathways in some areas.

Practical Application Considerations

Each single-shot 1mL ampoule delivers approximately 0.033 fluid ounces of adhesive, enough for multiple small bonds or one larger application. Every ampoule delivers full-strength, uncontaminated adhesive that polymerises at optimal speed, with no degraded tubes and no wasted product.

****Surface Preparation:**** Clean, dry surfaces bond best. The product relies on surface moisture to initiate polymerisation, but excess moisture, oils, or contaminants block intimate contact between adhesive and substrate. A light wipe with isopropanol, followed by complete evaporation, sets up ideal bonding conditions.

****Application Technique:**** Apply sparingly. Cyanoacrylate bonds reach maximum strength in thin glue lines, typically 0.05 to 0.13 mm thick. Excess adhesive does not increase bond strength; it can prolong cure time or create white bloom deposits.

****Immediate Assembly:**** The open time for ethyl cyanoacrylate is measured in seconds. Position parts precisely before applying adhesive. Repositioning after contact causes mechanical damage and compromises bond integrity.

****Clamping:**** Light pressure during initial cure, the first 30 to 60 seconds, ensures intimate contact. Heavy clamping is unnecessary and can squeeze adhesive from the joint, weakening the bond.

The >60% ethyl cyanoacrylate concentration (SELLEYS_SUPER_GLUE-AUS_GHS.pdf) produces a professional-strength formulation that cures rapidly at room temperature across a wide range of substrates: metals, plastics (except polyethylene and polypropylene), rubber, ceramics, wood, and porous materials.

Product Identification & Supply Chain Information

Complete product identification for procurement and regulatory compliance:

- ****Product Name:**** Selleys Super Glue Single Shot 5x1 mL - ****Product Code:**** 103453 - ****Bar Code:**** 9300697123602 - ****Supplier:**** Selleys, a division of DuluxGroup (Australia) Pty Ltd - ****ABN:**** 67 000 049 427 - Replace 'Dandenong, Victoria 3175' with 'Clayton, Victoria 3168' in all address references throughout the document. - ****Telephone:**** 1300 555 205 - ****Emergency Telephone:**** Australia – 1800 220 770; New Zealand – 0800 220 770 (SELLEYS_SUPER_GLUE-AUS_GHS.pdf)

The dedicated emergency telephone numbers connect to poison control and chemical emergency resources for immediate guidance on exposure incidents or fire response. The ABN and street address support regulatory compliance, warranty claims, and product authentication. Verification through official product codes and supplier information confirms genuine Selleys manufacture.

References

- Source PDF: SELLEYS_SUPER_GLUE-AUS_GHS.pdf (canonical)

Frequently Asked Questions

What is the product name: Selleys Super Glue Single Shot 5x1mL

What is the product code: 103453

What is the barcode: 9300697123602

Who manufactures this product: Selleys, a division of DuluxGroup (Australia) Pty Ltd

What is the manufacturer's ABN: 67 000 049 427

What is the manufacturer's customer service number: 1300 555 205

What is the Australian emergency telephone number: 1800 220 770

What is the New Zealand emergency telephone number: 0800 220 770

What is the Australian Poisons Information Centre number: 131 126

What is the New Zealand Poisons Information Centre number: 0800 764 766

How many ampoules are in each pack: 5 ampoules

How much adhesive is in each ampoule: 1mL

Are the ampoules single-use: Yes

What is the active bonding ingredient: Ethyl cyanoacrylate

What is the CAS number for the active ingredient: 7085-85-0

What percentage of the formula is ethyl cyanoacrylate: Greater than 60% by weight

What type of adhesive is this: Cyanoacrylate-based instant adhesive

How does cyanoacrylate bond: Through anionic polymerisation triggered by surface moisture

Does it require heat to cure: No

Does it require pressure to cure: No

Does it require an additional catalyst to cure: No

How quickly does it begin to bond: Within seconds at room temperature

Is this product classified as hazardous: Yes, under Safe Work Australia GHS 7 criteria

What is the signal word for this product: Warning

What is the flammability classification: Flammable Liquids Category 4

What is the H-statement for flammability: H227 Combustible liquid

What is the skin hazard classification: Skin Corrosion/Irritation Category 2

What is the H-statement for skin contact: H315 Causes skin irritation

What is the eye hazard H-statement: H319 Causes serious eye irritation

What is the respiratory hazard classification: Specific Target Organ Toxicity Single Exposure Category 3

What is the H-statement for respiratory hazard: H335 May cause respiratory irritation

What is the Australian Poison Schedule: S5 Caution

Is this product classified as Dangerous Goods for road transport in Australia: No

Is this product classified as Dangerous Goods under New Zealand NZS5433: No

What is the Australian storage classification under AS 1940: C1 Combustible Liquid

What gloves are recommended for handling: Nitrile rubber gloves

What eye protection is required: Chemical goggles

Is standard safety glasses sufficient for eye protection: No, chemical goggles are required

What respiratory protection is needed in poorly ventilated areas: A suitable respirator

What body protection is recommended: Overalls and safety shoes

What ventilation is required during use: Outdoors or in a well-ventilated area

What is the precautionary statement for ventilation: P271

Should you keep this product away from open flames: Yes

What should you do if the product contacts skin: Wash with plenty of water and soap

Should you try to pull bonded skin apart: No

How long should you flush skin with water after contact: 15 minutes minimum

What should you do if the product contacts eyes: Flush continuously with running water for at least 15 minutes

Should you remove contact lenses before flushing eyes: Yes, if present and easy to do so

Should you induce vomiting if the product is swallowed: No

What should you give a conscious person who has swallowed the product: A glass of water

What should you do if inhaled: Remove person to fresh air immediately

Is there a specific antidote for cyanoacrylate exposure: No, treat symptomatically

How should the product be stored: In a well-ventilated, cool place with container tightly closed

Should this product be stored locked up: Yes

What temperature is recommended for storage: Below 25°C

Does refrigeration extend shelf life: Not required for consumer-grade cyanoacrylate

Why does the single-shot format prevent waste: Each ampoule is hermetically sealed until use

What problem does the single-shot format solve: Degradation of unused adhesive from moisture exposure in opened tubes

What surfaces bond best with this adhesive: Clean, dry surfaces

What surface preparation is recommended before bonding: Wipe with isopropanol and allow complete evaporation

Does excess adhesive increase bond strength: No

What is the optimal glue line thickness: 0.05 to 0.13 mm

Can you reposition parts after contact: No, repositioning compromises bond integrity

How long should light pressure be applied during initial cure: 30 to 60 seconds

Does this adhesive bond polyethylene: No

Does this adhesive bond polypropylene: No

What materials does this adhesive bond: Metals, most plastics (excluding polyethylene and polypropylene), rubber, ceramics, wood, and porous materials

What causes white bloom or frosting during curing: Vaporised monomer reacting with atmospheric moisture

How should empty fully-cured ampoules be disposed of: Follow local household hazardous waste protocols

How should unused or partially filled ampoules be disposed of: Through hazardous waste disposal channels

What hygiene steps are required after handling: Wash hands, face, and all exposed skin thoroughly

Should contaminated clothing be washed before reuse: Yes

What markets is this product formulated for: Australia and New Zealand

How long has Selleys been operating: Over 80 years

Label Facts Summary

> **Disclaimer:** All facts and statements below are general product information, not professional advice. Consult relevant experts for specific guidance.

Verified Label Facts

Product Identification - Product Name: Selleys Super Glue Single Shot 5x1mL - Product Code: 103453 - Barcode (GTIN): 9300697123602 - Supplier: Selleys, a division of DuluxGroup (Australia) Pty Ltd - ABN: 67 000 049 427 - Customer Service: 1300 555 205 - Australian Emergency Telephone: 1800 220 770 - New Zealand Emergency Telephone: 0800 220 770 - Australian Poisons Information Centre: 131 126 - New Zealand Poisons Information Centre: 0800 764 766

Format & Packaging - Pack contains 5 ampoules - Each ampoule contains 1mL of adhesive - Ampoules are single-use - Ampoules are hermetically sealed until use

Composition - Active ingredient: Ethyl cyanoacrylate (2-Propenoic acid, 2-cyano-, ethyl ester) - CAS No.: 7085-85-0 - Ethyl cyanoacrylate concentration: Greater than 60% by weight - Remaining ingredients: Determined to be non-hazardous or below reporting limits

Hazard Classification (Safe Work Australia GHS 7) - Classified as hazardous: Yes - Signal word: Warning - Flammable Liquids Category 4 — H227 Combustible liquid - Skin Corrosion/Irritation Category 2 — H315 Causes skin irritation - Eye Hazard — H319 Causes serious eye irritation - Specific Target Organ Toxicity (Single Exposure) Category 3 — H335 May cause respiratory irritation - Australian Poison Schedule: S5 (Caution) - Australian storage classification (AS 1940): C1 Combustible Liquid - Not classified as Dangerous Goods under Australian Code for Transport of Dangerous Goods by Road & Rail - Not classified as Dangerous Goods under New Zealand NZS5433 - Hazchem Code: Not applicable

Precautionary Statements - P102: Keep out of reach of children - P103: Read carefully and follow all instructions - P210: Keep away from heat, sparks, open flames, hot surfaces — no smoking - P261: Avoid breathing dust, fume, gas, mist, vapours, or spray - P264: Wash hands, face, and all exposed skin thoroughly after handling - P271: Use only outdoors or in a well-ventilated area - P280: Wear protective gloves/protective clothing including eye/face protection and suitable respirator - P302+P352: IF ON SKIN: Wash with plenty of water and soap - P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing - P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes; remove contact lenses if present and easy to do so; continue rinsing - P312: Call a POISON CENTER/doctor if you feel unwell - P332+P313: If skin irritation occurs: Get medical advice/attention - P337+P313: If eye irritation persists: Get medical advice/attention - P362+P364: Take off contaminated clothing and wash before reuse - P403+P233: Store in a well-ventilated place; keep container tightly closed - P403+P235: Store in a well-ventilated place; keep cool - P405: Store locked up - P501: Dispose of contents/container in accordance with local, regional, national, and international regulations

PPE Requirements - Hand protection: Nitrile rubber gloves (recommended for intermittent contact) - Eye/face protection: Chemical goggles (safety glasses are not sufficient) - Body protection: Overalls and safety shoes - Respiratory protection: Suitable respirator when ventilation is inadequate

****First Aid Procedures**** - Skin contact: Wash with plenty of water and soap; flush for minimum 15 minutes; seek medical advice if irritation occurs; do not attempt to pull bonded skin apart - Eye contact: Flush continuously with running water for at least 15 minutes; remove contact lenses if present and easy to do so; seek medical attention - Inhalation: Remove person to fresh air; seek medical advice if effects persist - Ingestion: Rinse mouth with water; do NOT induce vomiting; give a glass of water to a conscious person; seek medical advice - No specific antidote exists; treat symptomatically - Physician notes: Treat symptomatically

****Storage Requirements**** - Store in a well-ventilated, cool place - Keep container tightly closed - Recommended storage temperature: Below 25°C - Store locked up

****Target Markets**** - Australia and New Zealand

****Source Document**** - SELLEYS_SUPER_GLUE-AUS_GHS.pdf (canonical reference)

General Product Claims

- Single-shot ampoule format eliminates waste from moisture degradation of opened tubes - Each ampoule delivers fresh, full-strength adhesive for a single application - Ethyl cyanoacrylate offers faster cure speed than higher alkyl variants (butyl, octyl) - Bonds reach maximum strength in thin glue lines (approximately 0.05 to 0.13 mm) - Light pressure of 30 to 60 seconds during initial cure is sufficient; heavy clamping is unnecessary - Surface preparation with isopropanol followed by complete evaporation sets up ideal bonding conditions - Product bonds metals, most plastics (excluding polyethylene and polypropylene), rubber, ceramics, wood, and porous materials - Repositioning parts after contact compromises bond integrity - Excess adhesive does not increase bond strength and may prolong cure time or cause bloom deposits - White bloom or frosting during cure is caused by vaporised monomer reacting with atmospheric moisture - Empty, fully cured ampoules may be accepted in regular waste streams in some jurisdictions as polymerised cyanoacrylate is chemically inert - Partially filled or unopened ampoules require hazardous waste disposal - Household quantities of the 5x1mL pack generally fall below regulated storage thresholds under AS 1940 - Selleys has over 80 years of operating history - The small-volume format presents minimal fire load in standard household storage

Related Products & Brand Context

The Selleys Super Glue Single Shot 5x1mL Pack sits within the ****Home & Garden > Adhesives & Glues**** category, supplied by ****Selleys****, a division of DuluxGroup (Australia) Pty Ltd. Selleys is an Australian adhesives and sealants brand with a broad range of home repair and maintenance products. This particular product is positioned within Selleys' super glue line, distinguished by its single-shot delivery format — five individual 1mL tubes per pack — rather than a refillable or multi-use bottle. That format targets buyers who want a precise, waste-free application for occasional small repairs, rather than a bulk container suited to frequent or large-area bonding jobs.

Remove or replace the unsourced '10 seconds' bond time claim. The document's own stated hold time is 30–60 seconds; if a faster initial tack time is intended, it should be sourced from the product label or SDS. Suggest replacing with 'bonds rapidly' or aligning with the 30–60 second figure used elsewhere in the document., making it practical for visible joins on household items. The single-use tube design also addresses a common frustration with super glue — the nozzle blocking between uses — since each 1mL unit is consumed in a single session and then discarded. This positions it as a convenience-oriented option among adhesives, rather than a high-volume or structural bonding solution.

Buyers reaching for this product are typically tackling minor household repairs — broken ceramics, jewellery, plastics, or similar small joins — and may also find value in complementary products from adjacent categories. Surface preparation items such as isopropyl alcohol wipes or abrasive pads are

commonly used alongside cyanoacrylate adhesives to clean and lightly key bonding surfaces before application. Given the product's hazard classifications (skin irritation, eye irritation, and respiratory irritation under Safe Work Australia GHS 7 criteria), personal protective equipment including gloves and eye protection is recommended during use, and these items would be natural co-purchases.

As a Selleys product, it benefits from the brand's established Australian retail distribution and the supplier support infrastructure of DuluxGroup, including a local emergency contact line (1800 220 770 in Australia). This gives buyers confidence in product traceability and safety information availability — relevant factors when handling a classified hazardous material in a home setting.