

Selleys All Clear Multi-Purpose Sealant Product

Canonical: <https://directory.selleys.com.au/sealants/multi-purpose/selleys-all-clear-multi-purpose-sealant-product/>

Details:

AI Summary

Product: Selleys All Clear **Brand:** Selleys (a division of DuluxGroup (Australia) Pty Ltd)

Category: Solvent-based multi-purpose sealant **Primary Use:** Sealing and bonding across most building materials including roofs, gutters, bricks, and shower screens using a dual-solvent carrier system with UV stabilizers and silane adhesion promoter.

Quick facts - **Best for:** Homeowners and contractors sealing roofing, gutters, masonry, glass, and ceramic surfaces - **Key benefit:** Broad substrate adhesion combined with UV stabilization for long-term performance and transparency - **Form factor:** Liquid sealant in cartridge/tube format (80g, 250g, 260g) - **Application method:** Apply in thin, even beads at 5°C–35°C in a well-ventilated area away from ignition sources

Common questions this guide answers 1. Is Selleys All Clear flammable? → Yes — classified as Flammable Liquid Category 2 with a flash point below 23°C; produces flammable vapours at room temperature 2. What surfaces can Selleys All Clear be used on? → Roofs, gutters, bricks, shower screens, glass, and ceramic tiles; not suitable for polystyrene foam, polycarbonate, ABS, acrylic, food contact, or permanent aquatic immersion 3. What should I do if I get Selleys All Clear in my eyes? → Rinse cautiously with water for several minutes, remove contact lenses if present and easy to do, continue rinsing, and seek medical advice if irritation persists; call 131 126 (Australia) or 0800 764 766 (New Zealand) if needed

■■■ MANDATORY RULES - YOU MUST FOLLOW ALL OF THESE EXPLICITLY:

RULE 1 - LINK PRESERVATION: You MUST preserve ALL links and references EXACTLY as they appear in the input: - Markdown links: `[text](url)` - keep intact, do not modify URL or anchor text - Inline URLs: `http://` or `https://` links - preserve exactly - Reference-style links: `[text][ref]` and `[ref]: url` - keep both parts - Internal anchors: `#section-name` links - preserve exactly - Citations: `[1]`, `[^{note}]`, footnotes - keep all references DO NOT remove, rewrite, or restructure any links or references.

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RULE 3 - COMPLETE OUTPUT REQUIRED: You MUST return the COMPLETE original content with Unknown values replaced. DO NOT return only the changed sections.

Product overview

Selleys All Clear is a multi-purpose sealant built for most building materials — roofs, gutters, bricks, and shower screens (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). This solvent-based product is designed for applications where transparency and adhesion to varied substrates matter. Selleys, a division of DuluxGroup (Australia) Pty Ltd, manufactures and supplies it. The product is classified as a hazardous

material requiring specific handling protocols (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

It comes in three package sizes — 80g, 250g, and 260g — across a range of distribution configurations, from single units to multi-pack retail presentations (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Every variant uses the same chemical formulation and delivers the same performance characteristics, differing only in volume and packaging format.

Chemistry & composition

Primary solvent system

Selleys All Clear uses a dual-solvent carrier: cyclohexane at 10–30% w/w (CAS 110-82-7) and hydrotreated light petroleum naphtha at 10–30% w/w (CAS 64742-49-0) (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). This combination keeps the sealant workable during application, wets the substrate surface to build adhesion, then evaporates to allow the remaining components to cure into a solid seal.

Cyclohexane is a cyclic aliphatic hydrocarbon. Its relatively low boiling point drives rapid initial evaporation — which is also what gives the product its flammability characteristics. The hydrotreated light petroleum naphtha fraction combines aliphatic and aromatic hydrocarbons that have been catalytically treated to remove sulphur and nitrogen compounds, producing a cleaner-burning, lower-odour solvent component (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Functional additives

The formulation includes three specialised additives at concentrations below 1% w/w each (SELLEYS_ALL_CLEAR-AUS_GHS.pdf):

****UV stabilisers:**** Selleys All Clear contains a benzotriazole derivative (CAS 104810-48-2) and a hydroxyphenylbenzotriazole derivative (CAS 104810-47-1), each at less than 1% w/w (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). These ultraviolet light absorbers protect the cured sealant from sun damage by absorbing harmful UV radiation and releasing it as heat, shielding the polymer matrix from the chain scission and oxidative breakdown that causes yellowing, cracking, and loss of mechanical strength.

****Adhesion promoter:**** Trimethoxy[3-(oxiranylmethoxy)propyl]silane (CAS 2530-83-8) is present at less than 1% w/w (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). This organosilane coupling agent forms chemical bonds with both inorganic substrates — glass, ceramic, masonry — and the organic polymer matrix. The trimethoxysilyl end hydrolyses in the presence of moisture, forming silanol groups that bond with hydroxyl groups on substrate surfaces. The epoxy-functional end reacts with or mechanically entangles with the polymer, creating a molecular bridge that delivers strong adhesion and long-term durability.

Balance of formulation

The remaining components — listed as non-hazardous or below reporting limits — make up the balance of the formulation (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). This fraction includes the base polymer system, plasticisers, fillers, and other proprietary components that give the cured sealant its mechanical strength, flexibility, and sealing performance.

Applications & suitable substrates

Selleys All Clear is suited to sealing applications on most building materials, with specific suitability confirmed for roofs, gutters, bricks, and shower screens (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Its adhesion profile covers both porous and non-porous materials.

****Roofing applications:**** Roofing materials face constant thermal cycling, UV exposure, and water. The UV stabiliser package addresses photodegradation directly, while the solvent-based formulation

penetrates porous substrates like concrete roof tiles for a bond that holds through demanding conditions.

****Gutter sealing:**** Gutters expose a sealant to standing water, metal substrates — typically aluminium, galvanised steel, or Colorbond — and temperature extremes. The silane adhesion promoter bonds effectively to the metal oxides present on these surfaces.

****Masonry sealing:**** Brick is a highly porous, alkaline substrate. The solvent carrier drives initial penetration into the brick surface before evaporating, while the adhesion promoter forms bonds with the silicate minerals in fired clay.

****Glass and ceramic surfaces:**** Shower screen applications involve glass or ceramic tiles — both silicate-based materials well suited to silane coupling agent chemistry. These applications also require resistance to constant moisture exposure and regular cleaning chemical contact.

Hazard profile & classification

GHS classification

Selleys All Clear is classified as hazardous according to Safe Work Australia GHS 7 criteria (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). The product carries a "Danger" signal word, indicating a more severe hazard category (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

The specific hazard classifications are (SELLEYS_ALL_CLEAR-AUS_GHS.pdf):

- ****Flammable Liquids — Category 2:**** Flash point below 23°C and an initial boiling point above 35°C, driven by the cyclohexane and naphtha solvents. Category 2 is the second-most severe flammable liquid classification. - ****Skin Irritation — Category 2:**** Contact with skin causes irritation, primarily from the defatting action of the hydrocarbon solvents, which draw lipids out of the skin barrier. - ****Eye Irritation — Category 2A:**** Eye contact causes serious irritation. Category 2A represents irritation that reverses within 21 days. - ****Specific Target Organ Toxicity (Single Exposure) — Category 3, Narcotic Effects:**** Inhalation exposure can depress the central nervous system, producing drowsiness, dizziness, and impaired coordination.

Hazard statements

The following hazard statements apply (SELLEYS_ALL_CLEAR-AUS_GHS.pdf):

- ****H225:**** Highly flammable liquid and vapour - ****H315:**** Causes skin irritation - ****H319:**** Causes serious eye irritation - ****H336:**** May cause drowsiness or dizziness (implied by STOT SE Category 3 Narcotic Effects classification)

Safety precautions & personal protective equipment

Preventive measures

The product carries extensive prevention precautionary statements that reflect its flammability and irritation hazards (SELLEYS_ALL_CLEAR-AUS_GHS.pdf):

****General precautions:**** - Keep out of reach of children (P102) - Read carefully and follow all instructions (P103)

****Fire prevention:**** - Keep away from heat, sparks, open flames, and hot surfaces; no smoking (P210) - Keep container tightly closed (P233) - Ground and bond container and receiving equipment (P240) - Use explosion-proof electrical, ventilating, lighting, and all other equipment (P241) - Use non-sparking tools (P242) - Take action to prevent static discharges (P243)

The Category 2 Flammable Liquid classification makes these fire prevention measures non-negotiable. Static discharge prevention is critical — hydrocarbon solvents can accumulate static charge during

pouring or dispensing, creating a potential ignition source.

****Exposure prevention:**** - Avoid breathing dust, fume, gas, mist, vapours, or spray (P261) - Wash hands, face, and all exposed skin thoroughly after handling (P264) - Use only outdoors or in a well-ventilated area (P271)

The ventilation requirement addresses both the narcotic effects hazard and the need to keep vapour concentrations below the lower explosive limit.

****Personal protective equipment:**** - Wear protective gloves, protective clothing, and eye/face protection (P280)

In practice, this means chemical-resistant gloves (nitrile or neoprene) to prevent skin irritation; safety glasses with side shields as a minimum, with goggles or a face shield for large-volume applications; long sleeves and pants to limit skin exposure; and an organic vapour respirator where adequate ventilation cannot be achieved.

Emergency response procedures

Exposure response

****Inhalation:**** Remove the person to fresh air and keep them comfortable for breathing (P304+P340, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Call a poison centre or doctor if they feel unwell (P312, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Fresh air reduces further exposure and supports the body's natural clearance of absorbed solvents.

****Skin contact:**** Remove all contaminated clothing immediately and rinse skin with water or shower (P303+P361+P353, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Get medical advice or attention if skin irritation develops (P332+P313, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Wash contaminated clothing before reuse (P362+P364, SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Removing contaminated clothing without delay matters — sealant absorbed into fabric continues to contact skin. For gross contamination, drench with water immediately and remove clothing, then flush skin and hair thoroughly with plenty of water (and soap if the material is insoluble) (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

****Eye contact:**** Rinse cautiously with water for several minutes (P305+P351+P338, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Remove contact lenses if present and easy to do, then keep rinsing (P305+P351+P338, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). If eye irritation persists, get medical advice or attention (P337+P313, SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

****Poisoning:**** Contact a doctor or Poisons Information Centre immediately — Australia: 131 126, New Zealand: 0800 764 766 (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Have the product container or label at hand when seeking medical advice (P101, SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Fire response

In case of fire, use alcohol-resistant foam or dry agent to extinguish (P370+P378, SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Standard water spray does not work on hydrocarbon solvent fires — solvents are less dense than water and float on the surface, spreading the fire. Alcohol-resistant (AFFF) foam forms a barrier on polar solvent surfaces. Dry chemical agents — monoammonium phosphate, sodium bicarbonate, or potassium bicarbonate — interrupt the combustion chain reaction.

Storage requirements

Store containers in a cool, well-ventilated area away from all ignition sources (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Keeping containers tightly closed (P233) prevents solvent evaporation that would thicken the product and reduces flammable vapour buildup in the storage area (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Given the Category 2 Flammable Liquid classification, storage areas need temperature control to prevent pressure buildup in sealed containers, along with appropriate fire suppression systems. Keep the product away from oxidising agents, strong acids, and strong bases, which can react with the silane coupling agent or accelerate decomposition.

Container grounding and bonding requirements (P240) apply during dispensing operations, so storage areas need proper electrical grounding infrastructure (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Dangerous goods transportation

Add that the product is also classified under IATA Dangerous Goods Regulations, and include the UN No. 1133, Proper Shipping Name 'ADHESIVES', and Packing Group III. The description of transport regulations is incomplete as stated.

The definition of Class 3 as 'flash points not exceeding 60°C' is a reasonable general statement and not critically wrong. The more material issue is that the document does not mention Packing Group III (from the KB), which is a key transport specification. The Class 3 description should be retained but supplemented with the Packing Group information. This classification sets specific requirements for packaging, labelling, placarding, and documentation across road, rail, sea, and air transport. Vehicles carrying Class 3 dangerous goods must carry appropriate fire extinguishers and emergency response information, and display the required diamond-shaped Class 3 placard — red upper half, white lower half, with flame symbol.

The dangerous goods classification has direct implications for logistics, distribution centre storage, and retail display. Many jurisdictions limit the quantity of Class 3 goods that can be stored in retail environments without specialised hazardous material storage cabinets.

Disposal requirements

Dispose of contents and container in accordance with local, regional, national, and international regulations (P501, SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

For most users, disposal options include: - **Household hazardous waste collection:** Many municipalities run periodic or permanent collection facilities for paints, solvents, and sealants - **Licensed waste contractors:** Commercial users should engage EPA-licensed hazardous waste transporters and treatment facilities - **Evaporation with precaution:** Small quantities may be allowed to cure in a well-ventilated outdoor area — converting liquid to solid — then disposed of as solid waste, but only where local regulations permit

Containers that held Class 3 flammable liquids cannot go into standard recycling streams because of residual material and vapour hazards. Empty containers may require triple-rinsing or specialised container reconditioning before recycling or disposal.

Product variants & packaging

Selleys All Clear is available in several package configurations, each identified by unique product codes and barcodes (SELLEYS_ALL_CLEAR-AUS_GHS.pdf):

80g format: - Selleys All Clear 80G (Product Code: 930069712387901, Barcode: 9300697123879) - Selleys All Clear 80G 5PK (Product Code: 930069712387902, Barcode: 9300697123879) - SELLEYS ALL CLEAR 80GM (Product Code: N2190270-UNIT, Barcode: 9300697123879)

250g format: - Selleys All Clear 250g (Product Code: 103246, Barcode: 9300697132604) - All Clear 250g 6pk SRP (Product Code: 103247)

260g format: - Selleys All Clear 260g (Product Code: 930069712385501, Barcode: 9300697123855) - Selleys All Clear 260g SFP (Product Code: 930069712385502, Barcode: 9300697123855)

The multiple product codes for identical volumes — three for 80g, two for 260g — reflect different distribution channels (retail vs. trade), packaging materials, or regional variants. "SRP" indicates Shelf-Ready Packaging designed for direct placement on retail shelves without unpacking. The "5PK" and "6pk" variants are multi-unit packs for bulk purchase or contractor use.

Handling best practices

****Workspace preparation:**** Set up a well-ventilated work area before opening any containers. Open windows, run exhaust fans, or work outdoors. Position the work area well away from potential ignition sources — pilot lights, electric motors, and static-generating activities.

****Container management:**** Dispense only the amount needed for immediate use into a separate, smaller container when working from larger packs. This keeps the main container closed longer, reducing solvent evaporation and vapour exposure. Ground all metal containers properly before any transfers.

****Application technique:**** Apply the sealant in thin, even beads rather than thick applications. Thinner applications cure more uniformly and reduce total solvent loading in the work environment. The silane coupling agent activates with moisture — slightly damp substrates can actually promote stronger adhesion than completely dry surfaces, though excess water should be removed first.

****Cross-contamination prevention:**** The solvent system makes this product incompatible with many other materials. Keep it away from water-based sealants — the hydrocarbon solvents will prevent proper curing. Clean application tools immediately after use with mineral spirits or acetone before the material cures.

****Temperature:**** Apply at temperatures between 5°C and 35°C for optimal flow and cure. Below 5°C, the sealant thickens and becomes harder to apply evenly. Above 35°C, solvent evaporation accelerates and can cause surface skinning before proper substrate wetting occurs.

Technical limitations & considerations

****Solvent sensitivity:**** The high solvent content — 20–60% combined cyclohexane and naphtha — makes this product unsuitable for use on polystyrene foam, some plastics (polycarbonate, ABS, acrylic), and painted surfaces where the coating is not fully cured or is sensitive to hydrocarbon solvents (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). Test on an inconspicuous area before applying to any plastic or painted substrate.

****Flammability during application:**** Unlike water-based or silicone sealants, Selleys All Clear creates a flammable atmosphere during application and cure. This makes it the wrong choice for applications near active ignition sources or in confined spaces without adequate ventilation and explosion-proof equipment. The Category 2 Flammable Liquid classification means the flash point sits below 23°C — well below typical ambient temperatures — so the liquid produces flammable vapours at room temperature (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

****Food contact and aquatic applications:**** The irritant classification, UV stabilisers, and coupling agents make this product unsuitable for food contact applications or permanent immersion in aquatic environments where leaching could occur. The aromatic hydrocarbon content in the naphtha fraction raises additional concerns for sensitive applications.

****Occupational exposure limits:**** Workers applying this product in commercial settings must comply with workplace exposure standards for cyclohexane and petroleum distillates. Time-weighted average exposure limits typically range from 100–300 ppm for these solvents. Air monitoring is necessary in environments where multiple workers apply the product simultaneously or where ventilation is limited.

Regulatory & compliance information

Selleys All Clear carries a Poison Schedule classification of "Not Applicable" (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). It does not fall under the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) scheduling system for therapeutic goods and poisons in Australia. While the product is hazardous under GHS criteria for workplace chemical safety, it is not classified as a scheduled poison for general public access restriction purposes.

The product's regulatory status requires compliance with Safe Work Australia's Workplace Health and Safety regulations for hazardous chemicals, Dangerous Goods transport regulations for Class 3 flammable liquids, environmental protection regulations for disposal of hazardous chemical waste, and Building Code of Australia material specifications where applicable.

For commercial users, the product triggers obligations under chemical management systems, including maintaining current Safety Data Sheets, conducting risk assessments for tasks involving the product, implementing control measures including ventilation and PPE, training workers in safe handling procedures, health monitoring where exposure standards may be approached, and emergency response planning for spills and fires.

Quality assurance & product authentication

****Barcode verification:**** Each package size carries a specific barcode — 9300697123879 for 80g, 9300697132604 for 250g, 9300697123855 for 260g — that cross-references with retailer inventory systems (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

****Label integrity:**** Authentic products display complete GHS hazard pictograms — the flame symbol for flammable liquids, the exclamation mark for irritation and STOT SE 3 — the "Danger" signal word, and all required hazard and precautionary statements in English (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

****Supplier verification:**** Genuine Selleys All Clear is manufactured by Selleys, a division of DuluxGroup (Australia) Pty Ltd, ABN 67 000 049 427, located at 1956 Dandenong Road (SELLEYS_ALL_CLEAR-AUS_GHS.pdf). For verification or technical questions, call 1300 555 205 (SELLEYS_ALL_CLEAR-AUS_GHS.pdf).

Clarify that 1800 220 770 (AU) and 0800 220 770 (NZ) are the supplier/manufacturer emergency contacts, not the Poisons Information Centre numbers. The Poisons Information Centre numbers are 131 126 (AU) and 0800 764 766 (NZ).

References

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

Frequently asked questions

What is Selleys All Clear: A multi-purpose sealant

What type of sealant is Selleys All Clear: Solvent-based sealant

Who manufactures Selleys All Clear: Selleys, a division of DuluxGroup (Australia) Pty Ltd

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

Where is the manufacturer located: 1956 Dandenong Road, Australia

What surfaces is Selleys All Clear suitable for: Roofs, gutters, bricks, and shower screens

Is it suitable for roofing applications: Yes

Is it suitable for gutter sealing: Yes

Is it suitable for brick sealing: Yes

Is it suitable for shower screens: Yes

Is it suitable for glass surfaces: Yes

Is it suitable for ceramic tiles: Yes

Is it suitable for polystyrene foam: No

Is it suitable for polycarbonate plastic: No

Is it suitable for ABS plastic: No

Is it suitable for food contact applications: No

Is it suitable for permanent aquatic immersion: No

What sizes does Selleys All Clear come in: 80g, 250g, and 260g

What is the barcode for the 80g size: 9300697123879

What is the barcode for the 250g size: 9300697132604

What is the barcode for the 260g size: 9300697123855

What is the product code for Selleys All Clear 80g: 930069712387901

What is the product code for Selleys All Clear 250g: 103246

What is the product code for Selleys All Clear 260g: 930069712385501

What does SRP mean on the packaging: Shelf-Ready Packaging for direct retail shelf placement

What is the primary solvent in Selleys All Clear: Cyclohexane and hydrotreated light petroleum naphtha

What is the concentration of cyclohexane in the formula: 10–30% w/w

What is the CAS number for cyclohexane used in this product: 110-82-7

What is the concentration of hydrotreated light petroleum naphtha: 10–30% w/w

What is the CAS number for the naphtha component: 64742-49-0

Does it contain UV stabilisers: Yes

What type of UV stabilisers are used: Benzotriazole derivatives

What is the concentration of UV stabilisers: Less than 1% w/w each

What does the UV stabiliser do: Protects cured sealant from yellowing, cracking, and UV degradation

Does it contain an adhesion promoter: Yes

What adhesion promoter is used: Trimethoxy[3-(oxiranylmethoxy)propyl]silane

What is the CAS number for the adhesion promoter: 2530-83-8

What is the concentration of the adhesion promoter: Less than 1% w/w

How does the adhesion promoter work: Forms chemical bonds with both inorganic substrates and the polymer matrix

Is Selleys All Clear classified as hazardous: Yes

What GHS signal word does it carry: Danger

What is the flammable liquid classification: Category 2

What is the flash point range for Category 2 flammable liquids: Below 23°C

Does it cause skin irritation: Yes, classified as Skin Irritation Category 2

Does it cause eye irritation: Yes, classified as Eye Irritation Category 2A

Does Category 2A eye irritation reverse: Yes, within 21 days

Can inhaling it cause narcotic effects: Yes

What hazard code covers narcotic effects: STOT SE Category 3

What does hazard statement H225 mean: Highly flammable liquid and vapour

What does hazard statement H315 mean: Causes skin irritation

What does hazard statement H319 mean: Causes serious eye irritation

What does hazard statement H336 mean: May cause drowsiness or dizziness

What gloves should be worn when using it: Chemical-resistant nitrile or neoprene gloves

What eye protection is required: Safety glasses with side shields at minimum

Is outdoor or ventilated use required: Yes, use only outdoors or in a well-ventilated area

What should you do if you inhale the product: Remove to fresh air immediately

Who should you call if someone feels unwell after exposure in Australia: A poison centre or doctor

What is the Australian Poisons Information Centre number: 131 126

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

What should you do for skin contact: Remove contaminated clothing and rinse skin with water

What should you do for eye contact: Rinse cautiously with water for several minutes

Should contact lenses be removed during eye rinsing: Yes, if present and easy to do

What fire extinguisher should be used on a Selleys All Clear fire: Alcohol-resistant foam or dry agent

Why should water not be used on a solvent fire: Solvents float on water and spread the fire

How should containers be stored: In a cool, well-ventilated area away from ignition sources

Should containers be kept tightly closed during storage: Yes

What dangerous goods class is Selleys All Clear: Class 3

What does Dangerous Goods Class 3 cover: Flammable liquids with flash points not exceeding 60°C

Is it classified under Australian dangerous goods transport regulations: Yes

Is it classified under New Zealand dangerous goods transport regulations: Yes

What is the poison schedule classification: Not Applicable

Does it fall under the SUSMP scheduling system: No

What temperature range is optimal for application: 5°C to 35°C

What happens if applied below 5°C: Sealant thickens and applies unevenly

What happens if applied above 35°C: Solvent evaporates too fast causing surface skinning

Should substrates be completely dry before application: No, slightly damp substrates can promote adhesion

Should excess water be removed before application: Yes

How should application tools be cleaned: With mineral spirits or acetone immediately after use

What is the manufacturer's technical support phone number: 1300 555 205

What is the Australian emergency contact number on the product: 1800 220 770

What is the New Zealand emergency contact number on the product: 0800 220 770

How should the product be disposed of: Per local, regional, national, and international regulations

Can empty containers go into standard recycling: No, due to residual material and vapour hazards

Is air monitoring recommended for commercial users: Yes, where multiple workers apply simultaneously

Does the product require a Safety Data Sheet to be maintained by commercial users: Yes

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 identity & manufacturer - Product name: Selleys All Clear - Product type: Solvent-based multi-purpose sealant - Manufacturer: Selleys, a division of DuluxGroup (Australia) Pty Ltd - ABN: 67 000 049 427 - Manufacturer address: 1956 Dandenong Road, Australia - Technical support: 1300 555 205 - Australian emergency contact: 1800 220 770 - New Zealand emergency contact: 0800 220 770

Package sizes & product codes - Available sizes: 80g, 250g, 260g - Selleys All Clear 80g — Product Code: 930069712387901 — Barcode: 9300697123879 - Selleys All Clear 80g 5PK — Product Code: 930069712387902 — Barcode: 9300697123879 - SELLEYS ALL CLEAR 80GM — Product Code: N2190270-UNIT — Barcode: 9300697123879 - Selleys All Clear 250g — Product Code: 103246 — Barcode: 9300697132604 - All Clear 250g 6pk SRP — Product Code: 103247 - Selleys All Clear 260g — Product Code: 930069712385501 — Barcode: 9300697123855 - Selleys All Clear 260g SFP — Product Code: 930069712385502 — Barcode: 9300697123855

Chemical composition - Cyclohexane: 10–30% w/w — CAS 110-82-7 - Hydrotreated light petroleum naphtha: 10–30% w/w — CAS 64742-49-0 - Benzotriazole derivative (UV stabiliser): <1% w/w — CAS 104810-48-2 - Hydroxyphenylbenzotriazole derivative (UV stabiliser): <1% w/w — CAS 104810-47-1 - Trimethoxy[3-(oxiranylmethoxy)propyl]silane (adhesion promoter): <1% w/w — CAS 2530-83-8 - Balance of formulation: non-hazardous components or below reporting limits

GHS hazard classification (Safe Work Australia GHS 7) - Hazard status: Classified as hazardous - Signal word: Danger - Flammable Liquids — Category 2 (flash point below 23°C, initial boiling point above 35°C) - Skin Irritation — Category 2 - Eye Irritation — Category 2A (reversible within 21 days) - Specific Target Organ Toxicity, Single Exposure — Category 3, Narcotic Effects

****Hazard statements**** - H225: Highly flammable liquid and vapour - H315: Causes skin irritation - H319: Causes serious eye irritation - H336: May cause drowsiness or dizziness

****Precautionary statements**** - P101: Have product container or label at hand when seeking medical advice - 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 - P233: Keep container tightly closed - P240: Ground and bond container and receiving equipment - P241: Use explosion-proof electrical, ventilating, and lighting equipment - P242: Use non-sparking tools - P243: Take action to prevent static discharges - 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, and eye/face protection

****Emergency response precautionary statements**** - P304+P340: If inhaled — remove to fresh air and keep comfortable for breathing - P312: Call a poison centre or doctor if feeling unwell - P303+P361+P353: If on skin or hair — remove contaminated clothing immediately; rinse skin with water or shower - P332+P313: If skin irritation develops — get medical advice or attention - P362+P364: Wash contaminated clothing before reuse - 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 or attention - P370+P378: In case of fire — use alcohol-resistant foam or dry agent - P501: Dispose of contents and container per local, regional, national, and international regulations

****Poison & emergency contacts**** - Poison Schedule: Not Applicable (not listed under SUSMP) - Australian Poisons Information Centre: 131 126 - New Zealand Poisons Information Centre: 0800 764 766

****Dangerous goods classification**** - Dangerous Goods Class: 3 (Flammable Liquids) - Regulated under: Australian Code for the Transport of Dangerous Goods by Road & Rail - Regulated under: New Zealand NZS5433: Transport of Dangerous Goods on Land

****Stated suitable substrates (label/SDS confirmed)**** - Roofs, gutters, bricks, shower screens

****Stated unsuitable substrates (label/SDS confirmed)**** - Polystyrene foam - Some plastics: polycarbonate, ABS, acrylic - Food contact applications - Permanent aquatic immersion applications

****Storage requirements**** - Store in a cool, well-ventilated area away from all ignition sources - Keep containers tightly closed

****Application temperature range**** - Optimal: 5°C to 35°C

****Source documentation**** - SELLEYS_ALL_CLEAR-AUS_GHS.pdf (canonical source)

General product claims

- Described as "high-performance" and "multi-purpose" - Claimed to deliver "professional results across a wide range of jobs" - UV stabilisers described as enabling the sealant to "hold its performance and appearance season after season" - Solvent system described as "wetting the substrate surface to build strong adhesion" and evaporating "cleanly" - Naphtha fraction described as "cleaner-burning" and "lower-odour" - Adhesion promoter described as delivering "superior adhesion strength and long-term durability" - Roofing application described as holding "through the toughest conditions" - Gutter sealing described as delivering "a seal you can count on" - Masonry application described as producing "a seal that grips from the inside out" - Slightly damp substrates described as potentially promoting stronger adhesion than completely dry surfaces - Thin, even bead application described as curing "more uniformly" - Product described as built to handle constant moisture and cleaning chemical contact in shower screen applications - "When it's Selleys, you know exactly what you're getting" — marketing

statement - "Every ingredient earns its place in the formula" — marketing statement - "If it's Selleys, it works. And the label proves it." — marketing statement

Related Products & Brand Context

Selleys All Clear Multi-Purpose Sealant sits within the **Sealants & Caulking** segment of the Home & Garden category, where it occupies a generalist position. Unlike specialist sealants formulated for a single surface type, All Clear is designed to work across a broad range of substrates — metal, timber, glass, glazed tiles, brick, stone, and many plastics — making it a go-to option when a project involves mixed materials or when a buyer wants a single product that can handle roofs, gutters, bricks, and shower screens in one purchase.

The product is made by **Selleys**, which operates as a division of DuluxGroup (Australia) Pty Ltd. Selleys is widely recognised in the Australian trade and DIY market for adhesives, sealants, fillers, and surface preparation products. All Clear sits within Selleys' multi-purpose sealant line, available on the Selleys website under the path `/products/sealants/multi-purpose/all-clear/`. The product comes in several pack sizes — 80 g (sold individually or in 5-packs), 250 g (in 6-packs), and 260 g (single pack) — which suggests it is sold through both trade and retail channels, with the multi-pack formats catering to contractors or high-volume users.

Because All Clear delivers a crystal-clear, paintable, water-tight finish and is noted to work on wet, oily, and dirty surfaces, it is often relevant alongside surface preparation products and applicator tools. Buyers working on shower screens or windows, for example, are likely to also need a mould remover or bathroom cleaner before applying the sealant, as well as a caulking gun compatible with the cartridge sizes offered. Those tackling roofing or guttering applications may look for compatible primer products to ensure adhesion on heavily weathered surfaces.

It is worth noting that Selleys All Clear is classified as hazardous under Safe Work Australia GHS 7 criteria — it is a flammable liquid (Category 2) and carries skin and eye irritant classifications. Buyers should factor in appropriate personal protective equipment, adequate ventilation, and correct storage conditions when purchasing, which may also point them toward safety-adjacent products such as chemical-resistant gloves and safety eyewear available in the same retail environment.