

Comparing Selleys Liquid Nails Mirror & Metal Adhesive 310g, Selleys Liquid Nails Rapid Cure - 325g and Selleys Point Works Accelerant Spray - 5L

Canonical:

<https://directory.selleys.com.au/adhesives/construction-adhesives/selleys-liquid-nails-mirror-metal-adhesive-vs-2/>

Details:

AI Summary

Product: Selleys Adhesive Comparison — Liquid Nails Mirror & Metal Adhesive (310g), Liquid Nails Rapid Cure (325g), Point Works (5L) **Brand:** Selleys **Category:** Construction Adhesives and Roofing Adhesive Mechanical Fasteners **Primary Use:** Three specialist adhesives covering non-porous substrate bonding, general construction bonding, and hip-and-ridge roof tile fastening respectively.

Quick Facts - Best For: Tradies and construction professionals selecting the correct adhesive for specialty substrates, general construction, or roofing tile installation - **Key Benefit:** Application-matched formulations prevent misuse — Mirror & Metal for glass/metal/mirror, Rapid Cure for general construction, Point Works exclusively for hip and ridge tiles - **Form Factor:** Cartridge (Mirror & Metal 310g), Cartridge (Rapid Cure 325g), Bulk liquid (Point Works 5L and 10L) - **Application Method:** Cartridge gun for Liquid Nails products; continuous bead application for Point Works along roof ridgelines

Common Questions This Guide Answers

1. Which Selleys adhesive is safest for enclosed or indoor use? → Mirror & Metal and Point Works both carry a Warning-level GHS signal word with no respiratory hazards classified; Rapid Cure carries a Danger-level classification requiring outdoor or well-ventilated use.
2. Does Rapid Cure pose serious health hazards? → Yes — classified H332 (harmful if inhaled), H334 (respiratory sensitisation), H351 (suspected carcinogen), and H372 (organ toxicity with prolonged exposure); respiratory protection and ventilation controls are mandatory.
3. Can Point Works be used for general adhesive or metal-bonding tasks? → No — Point Works is engineered exclusively as an adhesive mechanical fastener for hip and ridge roof tiles and is available in 21 colour-matched variants for visible tile joints only.

Product Guide: Selleys Adhesive Comparison

Introduction

Three Selleys adhesive products. Three distinct jobs. Knowing which one to reach for saves time, money, and rework on site.

This guide covers the Liquid Nails Mirror & Metal Adhesive (310g), the Liquid Nails Rapid Cure (325g), and the Point Works system (5L). The first two are construction adhesives built for different performance profiles. Point Works is purpose-engineered as an adhesive mechanical fastener for hip and ridge roof tiles — a specialist tool for a specialist task.

The key trade-offs sit across three areas: hazard profile, application specificity, and pack size. The source documents are GHS safety datasheets rather than technical performance sheets, so this comparison focuses on chemistry, hazard classification, intended use, and regulatory information. For cure times, bond strength, and working time, consult the dedicated technical datasheets for each product.

Selleys has been delivering proven adhesive solutions for over 80 years. Knowing these products means you choose the right one the first time.

At-a-glance comparison table

Dimension	Mirror & Metal Adhesive 310g	Liquid Nails Rapid Cure 325g	Point Works 5L	**Intended application**
High strength bonding to mirror, metal and glass material (per SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf)	General construction adhesive (per SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf)	Adhesive mechanical fastener for hip and ridge tiles (per SELLEYS_POINT_WORKS-AUS_GHS.pdf)		
Signal word / hazard level	Warning (per Mirror & Metal datasheet)	Danger (per Rapid Cure datasheet)	Warning (per Point Works datasheet)	
Primary chemistry	Oxime-based: contains 2-Butanone oxime derivatives (1-10% w/w each) and methyl ethyl ketoxime (<1% w/w) (per Mirror & Metal datasheet)	Not specified in supplied excerpt; severe hazard profile suggests isocyanate chemistry	Not specified in supplied excerpt	
Respiratory hazards	None classified (per Mirror & Metal datasheet)	H332 Harmful if inhaled; H334 May cause allergy or asthma; H335 Respiratory irritation (per Rapid Cure datasheet)	None classified (per Point Works datasheet)	
Pack size	310g (per product name and datasheet)	325g (per product name and datasheet)	5L (per product name); Point Works is available in both 5L and 10L formats — the 10L container suits large-scale roofing applications where continuous coverage is required. Both formats are supported across 21 colour variants.	
Dangerous Goods classification	Not classified as Dangerous Goods (per Mirror & Metal datasheet)	Not fully specified in excerpt; storage requires well-ventilation per P403+P233 (per Rapid Cure datasheet)	Not classified as Dangerous Goods (per Point Works datasheet)	

Best-fit application

Mirror & Metal adhesive: specialty substrate bonding

According to the SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf datasheet, this product's recommended use is "High strength construction adhesive for bonding to mirror, metal and glass material." That narrow specification is a strength, not a limitation. It targets non-porous, smooth substrates where general construction adhesives can struggle to deliver adequate bond strength.

When you need a mirror to stay on the wall or a metal fixture to hold without movement, Mirror & Metal is formulated precisely for that outcome.

Rapid Cure: general-purpose construction adhesive

The SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf datasheet identifies this product as a "Construction adhesive" without substrate restrictions. The "Rapid Cure" name signals fast-setting performance, though specific cure times are not provided in the safety datasheet. Consult the technical datasheet for working time details.

This broad positioning makes Rapid Cure a practical choice for general construction bonding across a wide range of standard building materials.

Point Works: the roofing specialist

The SELLEYS_POINT_WORKS-AUS_GHS.pdf datasheet specifies recommended use as "Adhesive mechanical fastener for the Hip and Ridge tiles." Point Works is not a general adhesive. It is engineered for one roofing application. The datasheet lists 21 colour-matched variants — Burgundy, Charcoal, Terracotta, and more — confirming that Point Works functions as both adhesive and aesthetic finish for visible tile joints.

****The clear call:**** Mirror & Metal handles specialty substrates. Rapid Cure serves general construction. Point Works is for ridge tile installation. Buyers needing metal-to-glass bonding cannot substitute Point Works. Tradies installing ridge tiles should not reach for the general Liquid Nails products.

Substrate compatibility

Mirror & Metal: built for non-porous surfaces

The Mirror & Metal datasheet explicitly names mirror, metal, and glass as compatible substrates. The product's oxime chemistry — detailed in Section 3 of SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf — includes silane coupling agents: N-[3-(Trimethoxysily)propyl]ethylenediamine at <1% w/w. These coupling agents promote adhesion to smooth, non-porous surfaces.

Rapid Cure: consult the technical datasheet for substrate detail

The SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf datasheet does not enumerate compatible substrates in the supplied excerpt. The "construction adhesive" designation points toward porous building materials — timber, masonry, and similar substrates — but confirming suitability for a specific application requires the product's technical datasheet.

Point Works: tile-specific by design, colour-matched by function

The Point Works datasheet restricts use to "Hip and Ridge tiles." No other substrates are mentioned in SELLEYS_POINT_WORKS-AUS_GHS.pdf. The mechanical fastening function suggests the product incorporates aggregate or texture for tile interlocking, delivering structural performance alongside a colour-matched finish. Compositional details beyond the skin sensitiser ingredient are not disclosed in the safety excerpt.

****The bottom line:**** Mirror & Metal provides documented substrate compatibility in the supplied material. Rapid Cure and Point Works users need the technical datasheets — not the safety sheets — to confirm substrate suitability for their specific project.

Hazard classification and safety requirements

Mirror & Metal: manageable hazards for indoor use

According to SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf, this product carries a "Warning" signal word with two hazard classifications:

- ****H317:**** May cause an allergic skin reaction (Skin Sensitisation Category 1) - ****H319:**** Causes serious eye irritation (Eye Damage/Irritation Category 2A)

The datasheet requires gloves, eye protection, and skin washing after handling (P280, P264). No respiratory protection or outdoor-only use is mandated, which makes this a workable option in enclosed spaces with standard PPE in place.

Rapid Cure: serious hazards that require serious controls

The SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf datasheet assigns a "Danger" signal word — the highest GHS tier — with multiple hazard statements:

- **H332:** Harmful if inhaled - **H334:** May cause allergy or asthma symptoms if inhaled (Respiratory Sensitisation Category 1) - **H335:** May cause respiratory irritation - **H351:** Suspected of causing cancer - **H372:** Causes damage to organs through prolonged or repeated exposure - **H317:** May cause an allergic skin reaction - **H319:** Causes serious eye irritation

Precautionary statements include P271 (use only outdoors or in well-ventilated area), P284 (wear respiratory protection if ventilation is inadequate), and P342+P311 (call a poison centre if experiencing respiratory symptoms). The datasheet states: "Do not handle until all safety precautions have been read and understood" (P202).

This product delivers results, but only when the right safety controls are in place.

Point Works: low hazard profile

Per SELLEYS_POINT_WORKS-AUS_GHS.pdf, Point Works carries one hazard classification:

- **H317:** May cause an allergic skin reaction (Skin Sensitisation Category 1)

No respiratory, carcinogenicity, or organ toxicity warnings appear. Precautionary measures align with Mirror & Metal — avoid breathing vapours, wash after handling, gloves recommended — without the respiratory protection or ventilation requirements that Rapid Cure demands.

The safety picture: Rapid Cure poses inhalation hazards absent from the other two products. Outdoor use or forced ventilation, respiratory protection, and medical monitoring are non-negotiable when working with Rapid Cure. Mirror & Metal and Point Works share similar low-to-moderate hazard profiles, dominated by skin sensitisation, making them more practical for enclosed environments. The Rapid Cure datasheet's carcinogenicity and organ damage warnings represent a real safety consideration that must be assessed against your site conditions and workplace health policies before use.

Chemical composition

Mirror & Metal: transparent oxime-based neutral-cure chemistry

Section 3 of SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf discloses the full ingredient profile:

- 2-Butanone, O,O',O''-(methylsilyldiyl)trioxime (CAS 22984-54-9): 1-10% w/w - 2-Butanone, O,O',O''-(ethenylsilyldiyl)trioxime (CAS 2224-33-1): 1-10% w/w - Cyclotetrasiloxane, octamethyl- (CAS 556-67-2): <1% w/w - Methyl ethyl ketoxime (CAS 96-29-7): <1% w/w - N-[3-(Trimethoxysilyl)propyl]ethylenediamine (CAS 1760-24-3): <1% w/w

This oxime profile is characteristic of neutral-cure silicone or modified-silane adhesives. During cure, these systems release ketoxime vapours rather than acetic acid (the vinegar odour of acetoxy-cure silicones) or ammonia. The silane coupling agent promotes adhesion to glass and metal surfaces.

Rapid Cure: chemistry not disclosed in supplied excerpt

The SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf excerpt does not include Section 3 (Composition). The hazard profile — respiratory sensitisation (H334), suspected carcinogenicity (H351), and organ toxicity (H372) — points toward isocyanate-based chemistry, typical of high-performance polyurethane construction adhesives. This cannot be confirmed from the supplied document alone.

Point Works: composition not disclosed in supplied excerpt

The SELLEYS_POINT_WORKS-AUS_GHS.pdf excerpt does not reproduce Section 3 beyond the header "CHEMICAL ENTITY / CAS N[O]" — the text cuts off at that point. The single skin-sensitisation hazard suggests the active allergen may be an epoxy, polyurethane, or acrylate component, but no compositional data is available in the supplied material.

****What this means in practice:**** Mirror & Metal provides full ingredient transparency in the supplied documents. The oxime chemistry confirms a different cure mechanism compared to typical moisture-cure polyurethanes. Without composition data for Rapid Cure and Point Works, solvent content, VOC levels, and chemical compatibility with substrates cannot be assessed from safety sheets alone. Obtain the full technical datasheets for those products before specifying them for sensitive applications.

Pack size and product variants

Mirror & Metal: precision cartridge for specialty work

At 310g, the Mirror & Metal cartridge is sized for targeted specialty applications — mirror installation, metal fixtures, glass shelving, and similar precision bonding tasks. No alternative sizes are mentioned in SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf.

Rapid Cure: comparable cartridge format, broader reach

At 325g (per SELLEYS_LIQUID_NAILS_RAPID_CURE-AUS_GHS.pdf), Rapid Cure offers 5% more adhesive than Mirror & Metal in a similar cartridge form factor, consistent with its general-purpose construction positioning.

Point Works: bulk packaging with a 21-colour system

The SELLEYS_POINT_WORKS-AUS_GHS.pdf datasheet lists Point Works in 5L and 10L formats across 21 colour variants — Burgundy, Charcoal, Terracotta, Neutral, Salt Spray (variant code 103379), and more. This bulk packaging and colour-matching system reflects the product's dual role: structural adhesive mechanical fastener and visible aesthetic finish for roof ridges. The 10L format suits large-scale roofing projects where continuous coverage across multiple tile courses is required.

****The practical difference:**** Mirror & Metal and Rapid Cure come in handheld cartridges for point application. Point Works ships in bulk because roofing projects require continuous beads along full ridge lines. The colour-matching requirement for Point Works — delivering a finished appearance on the roof — simply does not apply to the concealed bonds formed by the Liquid Nails products.

Cure mechanism and working constraints

None of the three supplied safety datasheets specify cure time, open time, or working time in the excerpted sections. The Mirror & Metal datasheet's oxime chemistry indicates moisture-cure activation — the adhesive cures as it reacts with atmospheric moisture. The Rapid Cure name signals accelerated set versus standard formulations. Point Works provides no cure information in the supplied material.

All three products require dedicated technical datasheets — beyond the GHS safety documents provided — to compare cure speed, tack-free time, full-strength development, temperature ranges, and humidity requirements. Get the technical datasheets before you start.

When to choose Selleys Liquid Nails Mirror & Metal Adhesive 310g

****Reach for this product when:****

1. ****Bonding non-porous specialty substrates**** — Installing mirrors, metal backsplashes, glass shelving, or metal-to-glass assemblies where the datasheet's explicit substrate compatibility (mirror, metal, and glass) matches your application.
2. ****Working in occupied or enclosed spaces**** — The "Warning" signal word and absence of respiratory hazards mean you can work without forced ventilation or respirators. That is a genuine advantage in residential or indoor commercial settings where Rapid Cure's outdoor-use mandate creates real constraints.
3. ****Requiring neutral-cure chemistry**** — Projects where an oxime-based formulation is specified for odour control or compatibility with sensitive substrates. No acetic acid. No isocyanate systems.

When to choose Selleys Liquid Nails Rapid Cure 325g

****Reach for this product when:****

1. ****Accelerated set time is the priority**** — Applications where faster cure delivers schedule benefits on site, and where the outdoor-use requirement, respiratory protection, and medical monitoring obligations documented in the Danger-level datasheet can be fully met through existing worksite controls.
2. ****General construction bonding on standard substrates**** — The broad "construction adhesive" designation suits projects that do not involve the specialty surfaces targeted by Mirror & Metal or the roofing-specific requirements of Point Works.
3. ****Working in well-ventilated industrial or outdoor settings**** — Where P271 (outdoor or well-ventilated area use), P284 (respiratory protection), and P342+P311 (poison centre access) requirements are met through established site safety systems.

****Do not select this product**** if the H334 respiratory sensitisation, H351 carcinogenicity, or H372 organ damage warnings conflict with your workplace health policies — or if adequate ventilation and PPE cannot be provided and maintained throughout the application.

When to choose Selleys Point Works 5L

****Reach for this product when:****

1. ****Installing or repointing hip and ridge roof tiles**** — Point Works is engineered for exactly this task. Its mechanical fastening function and colour-matched finish are built specifically for visible tile joints.
2. ****Requiring a colour-matched adhesive finish**** — Select from 21 datasheet-listed colour variants — Terracotta, Charcoal, Burgundy, Neutral, and more — to match the tile aesthetic. That level of colour-matching is not available from the Liquid Nails range, which forms concealed bonds rather than visible finished surfaces.
3. ****Needing bulk quantities for large roofing projects**** — The 5L and 10L packaging formats suit continuous application along roof ridgelines. Handheld cartridges are the wrong tool for this scale of work.

****Do not substitute Point Works**** for general adhesive needs, metal or glass bonding, or indoor construction applications. It is a specialist product built for one roofing task.

Summary

These three Selleys products occupy distinct niches. Choosing the right one comes down to knowing your application.

Mirror & Metal Adhesive delivers documented compatibility with non-porous specialty substrates — mirror, metal, and glass — through transparent oxime-based chemistry. It carries a Warning-level hazard profile that suits enclosed workspace use.

Liquid Nails Rapid Cure is a versatile general construction adhesive with fast-cure performance, useful when project schedules are tight. Its Danger-level classification is real and must be respected: respiratory sensitisation, suspected carcinogenicity, and organ toxicity warnings mandate outdoor use or forced ventilation with full respiratory protection.

Point Works is built for hip-and-ridge tile installation. Bulk packaging, 21 colour variants, and a mechanical fastening function designed for roofing make it a purpose-built solution for a specific and demanding application. Its Warning-level hazard profile keeps the safety requirements straightforward.

Mirror & Metal for specialty substrate bonding. Rapid Cure for general construction where hazard controls are in place. Point Works exclusively for tile roofing. For performance parameters — cure time, bond strength, working time — the technical datasheets go beyond what safety documents cover. Get those datasheets, know your product, and do the job right.

Frequently Asked Questions

What is Selleys Liquid Nails Mirror & Metal Adhesive used for: Bonding mirrors, metal, and glass materials

What is Selleys Liquid Nails Rapid Cure used for: General construction adhesive bonding

What is Selleys Point Works used for: Adhesive mechanical fastener for hip and ridge roof tiles

What size is the Mirror & Metal Adhesive: 310g cartridge

What size is the Rapid Cure adhesive: 325g cartridge

What size is Point Works: Available in 5L format

Is Point Works available in a larger size: Yes, also available in 10L

How many colour variants does Point Works come in: 21 colour variants

Is Point Works suitable for general adhesive use: No, specialist roofing product only

Is Mirror & Metal suitable for ridge tile installation: No, use Point Works for that

Can Rapid Cure be used on mirrors: Not confirmed; consult technical datasheet

What is the GHS signal word for Mirror & Metal: Warning

What is the GHS signal word for Rapid Cure: Danger

What is the GHS signal word for Point Works: Warning

Which product carries the highest hazard classification: Rapid Cure

Does Mirror & Metal cause respiratory hazards: No, none classified

Does Rapid Cure cause respiratory hazards: Yes, classified H332 harmful if inhaled

Does Rapid Cure cause respiratory sensitisation: Yes, classified H334

Does Point Works cause respiratory hazards: No, none classified

Does Mirror & Metal cause skin sensitisation: Yes, classified H317

Does Rapid Cure cause skin sensitisation: Yes, classified H317

Does Point Works cause skin sensitisation: Yes, classified H317

Does Mirror & Metal cause eye irritation: Yes, classified H319

Does Rapid Cure cause eye irritation: Yes, classified H319

Is Rapid Cure suspected of causing cancer: Yes, classified H351

Does Rapid Cure cause organ damage: Yes, classified H372 with prolonged exposure

Can Mirror & Metal be used indoors: Yes, no ventilation mandate applies

Can Rapid Cure be used indoors without ventilation: No, P271 requires outdoor or well-ventilated area

Does Rapid Cure require respiratory protection: Yes, if ventilation is inadequate per P284

What should you do if experiencing respiratory symptoms from Rapid Cure: Call a poison centre per P342+P311

Is Mirror & Metal classified as Dangerous Goods: No

Is Point Works classified as Dangerous Goods: No

Is Rapid Cure classified as Dangerous Goods: Not fully specified in available excerpt

What PPE is required for Mirror & Metal: Gloves and eye protection

What chemistry does Mirror & Metal use: Oxime-based neutral-cure chemistry

Does Mirror & Metal contain isocyanates: No, oxime-based chemistry confirmed

What is the likely chemistry of Rapid Cure: Isocyanate-based polyurethane, inferred from hazard profile

Is Rapid Cure chemistry confirmed in supplied documents: No, Section 3 not included in excerpt

What is the primary active ingredient group in Mirror & Metal: 2-Butanone oxime derivatives at 1–10% w/w each

Does Mirror & Metal contain a silane coupling agent: Yes, N-[3-(Trimethoxysilyl)propyl]ethylenediamine at less than 1% w/w

Why does Mirror & Metal bond well to glass and metal: Silane coupling agent promotes adhesion to non-porous surfaces

Does Mirror & Metal release acetic acid during cure: No, oxime cure releases ketoxime vapours instead

Does Mirror & Metal release ammonia during cure: No, oxime cure mechanism does not produce ammonia

Is Point Works composition disclosed in supplied documents: No, Section 3 data not available in excerpt

Does Mirror & Metal suit porous substrates like timber: Not documented; product is specified for non-porous surfaces

Does Rapid Cure specify compatible substrates in the safety datasheet: No, technical datasheet required

Is Point Works suitable for bonding metal to glass: No, designed exclusively for hip and ridge tiles

Does Point Works provide a colour-matched finish: Yes, 21 colour variants available

Can Point Works match terracotta roof tiles: Yes, Terracotta is one of the 21 listed colours

Can Point Works match charcoal roof tiles: Yes, Charcoal is one of the 21 listed colours

Can Point Works match burgundy roof tiles: Yes, Burgundy is one of the 21 listed colours

Is a neutral colour available in Point Works: Yes, Neutral is one of the listed variants

Is Salt Spray a listed Point Works colour: Yes, variant code 103379

Does Point Works function as a mechanical fastener: Yes, as an adhesive mechanical fastener

Does the Mirror & Metal datasheet specify cure time: No, consult technical datasheet

Does the Rapid Cure datasheet specify cure time: No, consult technical datasheet

Does the Point Works datasheet specify cure time: No, consult technical datasheet

Does Mirror & Metal cure with moisture: Yes, oxime chemistry indicates moisture-cure activation

Does Rapid Cure have a faster set than standard adhesives: Yes, implied by Rapid Cure product name

Is working time specified in any of the three safety datasheets: No, technical datasheets required

How long has Selleys been operating: Over 80 years

Is Mirror & Metal Adhesive a Selleys product: Yes

Is Rapid Cure a Selleys product: Yes

Is Point Works a Selleys product: Yes

Does the 10L Point Works suit large roofing projects: Yes, for continuous coverage across multiple tile courses

Is Mirror & Metal cartridge larger or smaller than Rapid Cure: Smaller, 310g versus 325g

Are cure times comparable between the three products: Cannot be determined from safety datasheets alone

Should you read safety precautions before using Rapid Cure: Yes, P202 states do not handle until all precautions are read

Is bond strength data available in the safety datasheets: No, technical datasheets required

Is VOC content disclosed for Rapid Cure or Point Works: No, composition data not available in supplied excerpts

Can Mirror & Metal replace Point Works on a roofing job: No, wrong product for that application

Can Point Works replace Mirror & Metal for glass bonding: No, not designed for that substrate

Which product is best for enclosed workspace use: Mirror & Metal, due to Warning-level hazard profile

Which product requires the strictest site safety controls: Rapid Cure, due to Danger-level classification

Label Facts Summary

> **Disclaimer:** All facts and statements below are general product information sourced from GHS safety datasheets, not professional advice. Consult relevant experts, technical datasheets, and safety documentation for specific guidance before use.

Verified label facts

Selleys Liquid Nails Mirror & Metal Adhesive - Pack size: 310g cartridge - Recommended use: High strength construction adhesive for bonding to mirror, metal, and glass material - GHS signal word: Warning - Hazard classifications: H317 (Skin Sensitisation Category 1), H319 (Eye Damage/Irritation Category 2A) - Respiratory hazards: None classified - Dangerous Goods classification: Not classified - Chemical composition (Section 3, SELLEYS_LIQUID_NAILS_MIRROR_AND_METAL-AUS_GHS.pdf): - 2-Butanone, O,O',O''-(methylsilyldiyl)trioxime (CAS 22984-54-9): 1–10% w/w - 2-Butanone, O,O',O''-(ethenylsilyldiyl)trioxime (CAS 2224-33-1): 1–10% w/w - Cyclotetrasiloxane, octamethyl- (CAS 556-67-2): <1% w/w - Methyl ethyl ketoxime (CAS 96-29-7): <1% w/w - N-[3-(Trimethoxysilyl)propyl]ethylenediamine (CAS 1760-24-3): <1% w/w - Chemistry type: Oxime-based neutral-cure - Required PPE: Gloves (P280), eye protection (P280), wash skin after handling (P264) - No respiratory protection or ventilation mandate specified - Cure time: Not specified in safety datasheet; consult technical datasheet - Compatible substrates per datasheet: Mirror, metal, glass (non-porous surfaces)

Selleys Liquid Nails Rapid Cure - Pack size: 325g cartridge - Recommended use: Construction adhesive (general) - GHS signal word: Danger - Hazard classifications: H332 (Harmful if inhaled), H334 (Respiratory Sensitisation Category 1), H335 (Respiratory irritation), H351 (Suspected carcinogen), H372 (Organ toxicity — prolonged/repeated exposure), H317 (Skin Sensitisation Category 1), H319 (Eye Damage/Irritation Category 2A) - Precautionary statements: P271 (use only outdoors or in well-ventilated area), P284 (respiratory protection if ventilation inadequate), P342+P311 (call poison centre if respiratory symptoms occur), P202 (do not handle until all safety precautions read and understood) - Dangerous Goods classification: Not fully specified in supplied excerpt - Chemical composition (Section 3): Not included in supplied excerpt - Compatible substrates: Not specified in safety datasheet; consult technical datasheet - Cure time: Not specified in safety datasheet; consult technical datasheet

Selleys Point Works - Pack sizes: 5L and 10L - Recommended use: Adhesive mechanical fastener for hip and ridge tiles - GHS signal word: Warning - Hazard classifications: H317 (Skin Sensitisation Category 1) - Respiratory hazards: None classified - Dangerous Goods classification: Not classified - Colour variants: 21 variants including Burgundy, Charcoal, Terracotta, Neutral, and Salt Spray (variant code 103379) - Chemical composition (Section 3): Not available in supplied excerpt - Compatible substrates per datasheet: Hip and ridge roof tiles only - Cure time: Not specified in safety datasheet; consult technical datasheet - Functions as both adhesive and mechanical fastener

General product claims

- Mirror & Metal is described as a specialty substrate bonding solution suited to enclosed workspaces due to its Warning-level hazard profile - Mirror & Metal's silane coupling agent is described as promoting adhesion to glass and metal surfaces (inferred from chemistry; not a labelled performance claim) - Rapid Cure's name is described as signalling accelerated set versus standard formulations (implied by product name; cure time not confirmed in supplied documents) - Rapid Cure's hazard profile is described as pointing toward isocyanate-based chemistry (inferred from hazard classifications; not confirmed in supplied documents) - Point Works' 10L format is described as suited to large-scale roofing applications where continuous coverage is required - Point Works is described as functioning as both a structural adhesive and a visible aesthetic finish for roof ridges - Point Works' composition is described as potentially containing an epoxy, polyurethane, or acrylate component (inferred from H317 classification; not confirmed in supplied documents) - Selleys is described as having over 80 years of

adhesive product history - Mirror & Metal is described as the preferred choice for enclosed or occupied workspaces - Rapid Cure is described as suited to general construction bonding across a wide range of standard building materials - Point Works is described as purpose-engineered for the hip-and-ridge tile application - The 325g Rapid Cure cartridge is described as offering 5% more adhesive than the 310g Mirror & Metal cartridge

Related Products & Brand Context

All three products in this comparison sit under the **Selleys** brand, an Australian adhesives and sealants manufacturer whose range spans construction adhesives, sealants, fillers, and surface preparation products. Within that range, **Selleys Liquid Nails Mirror & Metal Adhesive 310g** and **Selleys Liquid Nails Rapid Cure 325g** are both part of the Liquid Nails construction adhesive family, while **Selleys Point Works Accelerant Spray 5L** belongs to a separate product line within the Selleys portfolio.

Within the Liquid Nails range, the two adhesives serve distinct purposes despite sharing a brand name. The Mirror & Metal Adhesive 310g is formulated as a neutral cure silicone adhesive, making it specifically non-corrosive on mirror backings — a critical property since standard adhesives can de-silver mirror surfaces over time. It is suited to smooth, non-porous surfaces and is rated for both interior and exterior use. The Liquid Nails Rapid Cure 325g, by contrast, is a general-purpose construction adhesive positioned around fast cure speed rather than substrate specialisation; it carries hazardous material classifications under Safe Work Australia GHS 7 criteria, including acute inhalation toxicity and skin and eye irritation warnings, which suggests a more chemically aggressive formulation than the silicone-based Mirror & Metal product.

The Point Works Accelerant Spray in the 5L format sits in a different functional role. Accelerant sprays are typically used alongside cyanoacrylate or similar adhesive systems to speed up bonding times, which would make this product a use-case adjacent item — something a tradesperson might reach for when working with fast-set adhesive applications rather than a standalone bonding product in its own right.

From a category perspective, all three products fall within **Home & Garden > Adhesives & Sealants**. A buyer comparing these products is likely choosing between them based on substrate type (mirrors and metal versus general construction surfaces), cure speed requirements, and application volume. Anyone working with the Rapid Cure adhesive should also review the relevant Safety Data Sheet given its hazard classifications, and those using any of these products in enclosed spaces should ensure adequate ventilation.