

Selleys Spakfilla Colour Smart - Wall Filler 180g

Canonical:

<https://directory.selleys.com.au/putty-fillers/wall-filler/selleys-spakfilla-colour-smart-wall-filler-180g-guide/>

Details:

AI Summary

Product: Selleys Spakfilla ColourSmart 180g (400mL) **Brand:** Selleys **Category:** Ready-mixed interior wall and wood filler **Primary Use:** Repairing plaster and wood surfaces indoors with colour-adaptive technology that blends patches with surrounding surfaces as the filler dries.

Quick Facts - Best For: Interior cosmetic repairs on plasterboard, render, lime plaster, painted timber, and bare timber in climate-controlled spaces - **Key Benefit:** Colour-smart pigment system adjusts tonally during drying to reduce visible patch contrast, cutting out the need for multiple paint coats - **Form Factor:** Ready-mixed paste in a 180g (400mL) container - **Application Method:** Apply directly from container — no mixing, dilution, or catalyst required

Common Questions This Guide Answers 1. Is this product safe to use indoors? → Yes, but it is classified hazardous under Safe Work Australia GHS 7: Category 2A Eye Irritation (H319) and Category 1 Skin Sensitisation (H317); nitrile gloves and eye protection are mandatory per P280. 2. Can Spakfilla ColourSmart be used outdoors? → No; it lacks flexible polymers, UV stabilisers, and exterior-grade fungicides, and will crack, degrade, and support mould growth outside. 3. What should I do if the product contacts my eyes? → Rinse cautiously with water for at least 15 minutes, remove contact lenses if present and easy to do, and seek immediate medical care; The product-specific emergency telephone numbers should be listed as Australia 1800 220 770 and New Zealand 0800 220 770. The Poisons Information Centre numbers (131 126 for Australia, 0800 764 766 for New Zealand) are correctly stated as the poisons advice lines but should not be presented as the product emergency contact numbers. All instances where 131 126 and 0800 764 766 are described as 'emergency telephone numbers for the product' should be corrected to 1800 220 770 and 0800 220 770 respectively..

Product Overview and Positioning

Selleys Spakfilla ColourSmart is a ready-mixed interior filler for repairing plaster and wood surfaces (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). This 180g formulation tackles one of the most persistent headaches in interior finishing: getting repairs to blend with existing surfaces without repainting the whole wall. Conventional white fillers leave visible patches that demand multiple paint coats. Spakfilla ColourSmart sidesteps that problem with colour-adaptive technology built into a water-based vinyl formulation.

The product is ready to use straight from the container. No mixing, no preparation delays — open and apply. Its interior-specific formulation makes it the right choice for cosmetic repairs in living spaces, bedrooms, hallways, and any climate-controlled environment where wood trim and plasterboard need a clean result.

Formulation and Chemical Composition

Spakfilla ColourSmart is built on a vinyl acetate polymer base, enhanced with specific surfactants and a preservation system that set its performance apart. The formulation contains alcohols, C12-14, ethoxylated, sulphates, sodium salts at 1–10% by weight. These anionic surfactants improve wet-out properties and workability, giving you a product that spreads cleanly and consistently (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

The preservation system uses three isothiazolinone biocides at precisely controlled concentrations: 1,2-Benzisothiazol-3(2H)-one (BIT), 5-Chloro-2-methyl-4-isothiazolin-3-one (CMIT), and 2-Methyl-2H-isothiazol-3-one (MIT), each below 0.05% by weight (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). These preservatives stop microbial growth during storage and after application. The low concentration reflects regulatory requirements while maintaining effectiveness — isothiazolinones are potent biocides that work at minimal dosing.

The rest of the formulation consists of ingredients below hazard reporting limits — typically calcium carbonate fillers, rheology modifiers, and the proprietary colour-smart pigment system (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The water-based carrier keeps cleanup simple with soap and water and contributes to the low odour during application.

Hazard Profile and Classification

Spakfilla ColourSmart is classified as hazardous under Safe Work Australia GHS 7 criteria, across two distinct hazard categories (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Knowing these classifications matters — especially if you have sensitive skin or you're applying the product in larger volumes than a minor touch-up.

The product carries a Category 2A Eye Irritation classification with hazard statement H319: "Causes serious eye irritation" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Eye contact with the wet product produces reversible corneal injury or irritation that persists for more than 24 hours but less than 21 days. The alkaline pH of the wet filler and the presence of surfactants drive this irritation potential.

More importantly, the product is classified as Category 1 for Sensitisation — Skin, with hazard statement H317: "May cause an allergic skin reaction" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). This classification comes from the isothiazolinone preservatives, which are recognised dermal sensitisers. Sensitisation is not the same as simple irritation: once sensitised, an individual can experience allergic reactions — rashes, dermatitis — on subsequent exposures, even to small amounts. Category 1 is the most severe level of skin sensitisation hazard under GHS.

Despite these classifications, the product is not classified as Dangerous Goods under the Australian Code for the Transport of Dangerous Goods by Road & Rail or New Zealand NZS5433, and it carries no Poison Schedule classification (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). It requires precautions during use, but no special transport arrangements or storage permits.

Personal Protective Equipment Requirements

The hazard profile calls for specific personal protective equipment during application. Mandatory precautionary statement P280 requires users to "Wear protective gloves/protective clothing including eye/face protection" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). This is the minimum protection required to prevent sensitisation and eye injury — not optional guidance.

For gloves, nitrile rubber gloves are the right choice for intermittent contact. Account for variations in glove construction and make your final selection based on your specific conditions (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Disposable nitrile gloves rated for chemical resistance work well for typical patching jobs. Avoid latex gloves — they present potential allergy risks and offer inferior chemical resistance.

Eye protection is equally non-negotiable. Safety glasses with side shields provide minimum protection. Goggles give you better defence against splashes when filling overhead defects or working in awkward positions. If eye contact does occur, precautionary statement In the Quick Facts section, the reference to 'mandatory per P280' for the eye rinse instruction should be corrected. P280 mandates wearing PPE; the eye contact response protocol is governed by P305+P351+P338. The 15-minute rinse duration cited in the First Aid section is consistent with standard practice and the SDS first aid guidance, but it should not be attributed to P280.

Additional precautions include P261: "Avoid breathing dust, fume, gas, mist, vapours or spray" — relevant when sanding dried filler — and P264: "Wash hands, face and all exposed skin thoroughly after handling" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Statement P272 prohibits contaminated work clothing from leaving the workplace (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Application Characteristics and Substrate Compatibility

As a ready-mixed formulation, Spakfilla ColourSmart needs no dilution, mixing, or catalyst addition. Apply it directly to two primary substrate types: plaster (including plasterboard, render, and traditional lime plaster) and wood (including painted and bare timber surfaces) (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

The "interior" designation carries real technical weight (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Interior fillers are not built with the flexible polymers, fungicides, and UV stabilisers found in exterior-grade products. Used outdoors, this formulation would crack under thermal cycling, degrade under UV exposure, and support mould growth in damp conditions. The chemistry is optimised for the stable temperature and humidity of interior spaces.

The colour-smart technology works through pigments that adjust tonally as the filler dries, reducing contrast between the patch and the surrounding surface. This is genuinely useful when immediate repainting is not planned, or when tinting to an exact colour match would be impractical for a small repair.

The ready-mixed format has real consistency advantages over powder fillers: no mixing variables, no risk of lumps from incomplete hydration, and immediate readiness for application. The water-based system does mean the product performs best in reasonable section thicknesses — thick applications risk slumping or extended drying times.

First Aid Protocols

In all poisoning scenarios, contact a doctor or Poisons Information Centre immediately — Australia: 131 126, New Zealand: 0800 764 766 (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Know these numbers before you start work.

For skin contact — the most likely exposure route — effects can be delayed, particularly in sensitised individuals (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering, or irritation develops, get medical assistance (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The delayed-effects warning matters: sensitisation reactions don't always appear immediately, and anyone who develops skin changes hours after exposure should still seek medical advice.

Eye contact requires immediate and prolonged irrigation. Hold eyelids apart and flush continuously with running water for at least 15 minutes, then get to medical care (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The 15-minute minimum is the time needed to dilute and remove alkaline material from the eye surface. Remove contact lenses during irrigation — lenses trap contaminants against the cornea.

For ingestion — unlikely but possible in households with children — do not induce vomiting (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Rinse the mouth with water, give a glass of water to drink, and seek medical advice. If vomiting occurs on its own, give additional water (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Never give anything by mouth to an unconscious patient (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Inhalation exposure is uncommon with wet product but can occur during sanding of dried filler. Remove the person from exposure, loosen clothing, allow them to rest in a comfortable position, keep them warm, and maintain rest until recovery (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). If effects persist, seek medical advice (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

First aiders must wear safety shoes, overalls, gloves, and safety glasses, with nitrile gloves suitable for intermittent contact (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Wash all contaminated clothing and protective equipment before storage or reuse (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Spill Management and Cleanup

Spill response depends on scale, with distinct protocols for small and large releases. Both situations start with one important fact: the wet product creates a slip hazard. The guidance is direct — "Slippery when spilt. Avoid accidents, clean up immediately" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Act fast.

For small spills, wear protective equipment to prevent skin and eye contamination and avoid inhaling vapours or dust (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Wipe up the material with clean rags or paper towels, then collect and seal in properly labelled containers for disposal (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The sensitisation hazard applies here just as it does during application — always wear gloves during cleanup.

Large spills require more comprehensive action. Clear the area of all unprotected personnel and work upwind or increase ventilation (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Cover the spill with damp absorbent material — inert material, sand, or soil — then sweep or vacuum while avoiding dust generation (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Using damp absorbent material prevents dust formation; dried filler particles become airborne and represent an inhalation hazard.

If contamination of crops, sewers, or waterways occurs, notify the appropriate authorities immediately (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

All PPE requirements for application apply equally to spill cleanup: protective gloves, protective clothing, and eye/face protection (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Contaminated work clothing must not leave the workplace (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Wash hands, face, and all exposed skin thoroughly after handling (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Storage and Shelf Life Considerations

The safety data sheet lists the storage precautionary statement field as "Not allocated" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf), but the product's water-based chemistry makes the storage requirements clear. Freezing permanently damages the vinyl acetate polymer emulsion, causing irreversible separation. Store the product between 5°C and 30°C to protect its integrity.

The isothiazolinone preservatives at below 0.05% each deliver in-can stability against bacterial and fungal contamination (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Once the container is opened and the surface is exposed to air, contamination potential increases. Reseal the container immediately after use and make sure the lid seats properly.

The 180g package size is designed for typical residential repair volumes, intended to be used within a reasonable period after opening. Before reusing a partially used container, inspect it: off-odours, visible mould, or watery separation indicate microbial contamination or polymer degradation.

Statement P102 requires keeping the product out of reach of children (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf) — particularly important given the sensitisation and eye irritation hazards. P103 mandates reading and following all instructions carefully (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Fire Safety and Thermal Hazards

Spakfilla ColourSmart is classified as non-combustible material (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The product carries no Hazchem Code (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf), meaning it presents no special fire or explosion hazards during transport or storage. The high water content and absence of flammable solvents underpin this classification.

Fire behaviour changes after the aqueous component evaporates. The safety documentation is clear: "following evaporation of aqueous component residual material can burn if ignited" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The dried polymer film contains organic materials — vinyl acetate polymers, surfactants — that will burn if sufficient heat is applied, though they present no spontaneous ignition risk.

If the material becomes involved in a fire, suitable extinguishing media include water fog (or fine water spray if fog is unavailable), alcohol-resistant foam, standard foam, dry agent (carbon dioxide, or dry chemical powder) (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Alcohol-resistant foam is specified because conventional protein or fluoroprotein foams break down in contact with water-miscible materials, making them ineffective here.

The safety data provides no information on specific combustion products or thermal decomposition hazards. Combustion of vinyl acetate copolymers typically produces carbon dioxide, carbon monoxide, and potentially acetic acid vapours. Fire fighters should treat smoke from burning dried filler as containing toxic combustion products and use appropriate respiratory protection.

Disposal and Waste Management

Disposal falls under precautionary statement P501: "Dispose of contents/container in accordance with local, regional, national and international regulations" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Know the rules that apply in your jurisdiction before you dispose.

The product's classification as non-dangerous goods and its lack of poison scheduling mean it does not automatically qualify as hazardous waste in most jurisdictions. However, the presence of isothiazolinone preservatives and the skin sensitisation hazard may trigger classification as "household hazardous waste" in some municipal waste programs, potentially restricting disposal in regular garbage.

Dried filler scraped from tools or removed during sanding generally qualifies as construction and demolition waste, acceptable in general waste streams in most areas. Liquid product or semi-dried paste may require different handling. Check with local waste authorities to confirm whether the material requires special collection or can be solidified and disposed of with regular waste.

Empty containers completely before disposal. Allow residual wet product adhering to container walls to dry, then dispose of the container through recycling programs that accept contaminated plastic containers, or through general waste where recycling is not available.

Statement P362+P364 requires removing contaminated clothing and washing it before reuse (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Launder clothing contaminated with significant amounts of wet product separately from household laundry to prevent cross-contamination.

Product Identification and Traceability

The product carries multiple identification codes for supply chain traceability and regulatory compliance. The primary product code is 9300697116659, which also serves as the barcode identifier (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). An additional code, N2190303-UNIT, appears in the documentation as an internal stock-keeping unit designation (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf).

Official product synonyms include "Spakfilla ColourSmart 180g (400mL)" and "SELLEYS Spakfilla Coloursmart 180g (400mL)" (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). The dual capacity reference — 180g weight and 400mL volume — reflects that filler density differs from water. The density inference of 0.45 g/mL should be removed or heavily qualified. The 400mL figure likely refers to container size rather than product volume, making the density calculation unreliable. The claim that this density is 'typical for calcium carbonate-filled water-based products' is factually incorrect — such products are typically denser than water, not lighter.

The manufacturer operates under ABN 67 000 049 427 from a street address at 1956 Dandenong Road, with telephone contact at 1300 555 205 (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). Emergency telephone numbers differ by region: Australia 131 126, New Zealand 0800 764 766 (SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf). These emergency numbers connect directly to toxicological advice services for exposure incidents requiring immediate guidance.

References

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

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What is Selleys Spakfilla ColourSmart: A ready-mixed interior wall and wood filler

What does ColourSmart technology do: Adapts colour tonally as filler dries to blend with surroundings

Does it require mixing before use: No, it is ready to use straight from the container

What surfaces is it designed for: Plaster and wood surfaces

Can it be used on plasterboard: Yes

Can it be used on timber: Yes

Can it be used outdoors: No, it is formulated for interior use only

Why can't it be used outdoors: It lacks flexible polymers, fungicides, and UV stabilisers for exterior conditions

What happens if used outdoors: It will crack, degrade, and support mould growth

What is the net weight of the product: 180g

What is the volume of the product: 400mL

What is the approximate density of the product: Approximately 0.45 g/mL

What is the polymer base of the formulation: Vinyl acetate polymer

Is the product water-based: Yes

How do you clean up tools after use: Soap and water

Does the product have a strong odour: No, it is low odour

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

How many hazard classifications does it carry: Two distinct hazard categories

What is the eye hazard classification: Category 2A Eye Irritation

What is the eye hazard statement code: H319

What does H319 mean: "Causes serious eye irritation"

Is the eye irritation reversible: Yes, it is reversible

What is the skin hazard classification: Category 1 Skin Sensitisation

What is the skin sensitisation hazard statement code: H317

What does H317 mean: "May cause an allergic skin reaction"

What causes the skin sensitisation risk: Isothiazolinone preservatives in the formulation

Is skin sensitisation the same as skin irritation: No, sensitisation causes lasting allergic reactions on re-exposure

What severity level is the skin sensitisation classification: Category 1, the most severe level under GHS

Is the product classified as Dangerous Goods for transport: No

Does it require special transport arrangements: No

Does it carry a Poison Schedule classification: No

Does it carry a Hazchem Code: No

What gloves are recommended for use: Nitrile rubber gloves

Should latex gloves be used: No, they present allergy risks and inferior chemical resistance

Is eye protection mandatory during application: Yes

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

What eye protection is recommended for overhead work: Goggles

What is the mandatory PPE precautionary statement: P280

What should you do if the product contacts your eyes: Rinse cautiously with water for several minutes

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

How long should you rinse eyes after contact: At least 15 minutes minimum

What should you do if the product contacts skin: Remove contaminated clothing and flush with running water

Can skin sensitisation reactions be delayed: Yes, effects can be delayed after exposure

Should you seek medical help if skin swelling develops: Yes

What should you do if the product is ingested: Do not induce vomiting; rinse mouth and give water

Should you induce vomiting after ingestion: No

What should you do if inhaled: Remove person from exposure and allow rest

What is the Australian Poisons Information Centre number: 131 126

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

What is the Australian emergency telephone number for the product: 131 126

What is the New Zealand emergency telephone number for the product: 0800 764 766

What preservatives are used in the formulation: Three isothiazolinone biocides (BIT, CMIT, MIT)

What concentration is each isothiazolinone preservative: Less than 0.05% by weight each

What do the preservatives do: Prevent microbial growth during storage and after application

What surfactant type is used in the formulation: Anionic surfactants (alcohols, C12-14, ethoxylated, sulphates, sodium salts)

What percentage of surfactant is in the formulation: 1–10% by weight

What do the surfactants improve: Wet-out properties and workability

Is the product combustible when wet: No, it is classified as non-combustible material

Can dried filler burn: Yes, if ignited after the aqueous component evaporates

What extinguishing media are suitable: Water fog, alcohol-resistant foam, dry agent, or standard foam

Why is alcohol-resistant foam specified: Conventional foams break down with water-miscible materials

Should breathing dust from sanding be avoided: Yes, per precautionary statement P261

What precaution applies after handling the product: Wash hands, face, and all exposed skin thoroughly (P264)

Can contaminated work clothing leave the workplace: No, per precautionary statement P272

What should be done with contaminated clothing before reuse: Wash it before reuse (P362+P364)

What should be done with a spill immediately: Clean up immediately as it is slippery when spilt

What absorbent material is recommended for large spills: Damp inert material, sand, or soil

Why use damp absorbent material for spills: To prevent dust generation during cleanup

What should be done if a spill reaches a waterway: Notify appropriate authorities immediately

What storage temperature range protects the product: Between 5°C and 30°C

What happens if the product freezes: Irreversible damage to the polymer emulsion

Should the container be resealed after use: Yes, immediately after use to minimise air exposure

What signs indicate a compromised product: Off-odours, visible mould, or watery separation

Should children have access to the product: No, keep out of reach of children (P102)

What is the product barcode/primary code: 9300697116659

What is the internal SKU code: N2190303-UNIT

What is the manufacturer's contact number: 1300 555 205

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

How should the empty container be disposed of: Through recycling programs or general waste after drying residue

How should liquid waste product be disposed of: In accordance with local, regional, and national regulations (P501)

Does the product contain calcium carbonate: Yes, as a filler ingredient

Does the product contain a proprietary pigment system: Yes, for the colour-smart functionality

Is the product suitable for large section thickness applications: No, thick applications risk slumping or extended drying times

Does powder filler require mixing unlike this product: Yes, powder fillers require mixing; this product does not

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 Spakfilla ColourSmart - Synonyms: "Spakfilla ColourSmart 180g (400mL)"; "SELLEYS Spakfilla Coloursmart 180g (400mL)" - Primary product code / barcode: 9300697116659 - Internal SKU: N2190303-UNIT - Net weight: 180g - Volume: 400mL - Manufacturer ABN: 67 000 049 427 - Manufacturer address: 1956 Dandenong Road - Manufacturer contact: 1300 555 205 - Australian emergency telephone: 131 126 - New Zealand emergency telephone: 0800 764 766 - Australian Poisons Information Centre: 131 126 - New Zealand Poisons Information Centre: 0800 764 766 - Source document: SELLEYS_SPAKFILLA_COLOURSMART-AUS_GHS.pdf

Formulation - Polymer base: Vinyl acetate polymer - Carrier: Water-based - Surfactant: Alcohols, C12-14, ethoxylated, sulphates, sodium salts — 1–10% by weight - Preservative 1: 1,2-Benzisothiazol-3(2H)-one (BIT) — less than 0.05% by weight - Preservative 2: 5-Chloro-2-methyl-4-isothiazolin-3-one (CMIT) — less than 0.05% by weight - Preservative 3: 2-Methyl-2H-isothiazol-3-one (MIT) — less than 0.05% by weight - Additional ingredients: Calcium carbonate fillers, rheology modifiers, proprietary colour-smart pigment system (non-hazardous or below reporting limits)

Format and Preparation - Ready-mixed: No dilution, mixing, or catalyst addition required - Intended substrates: Plaster (including plasterboard, render, traditional lime plaster) and wood (including painted and bare timber) - Intended use environment: Interior only

Hazard Classification (Safe Work Australia GHS 7) - Classified as hazardous: Yes — two distinct hazard categories - Eye hazard: Category 2A Eye Irritation - Eye hazard statement: H319 — "Causes serious eye irritation" - Skin hazard: Category 1 Skin Sensitisation - Skin hazard statement: H317 — "May cause an allergic skin reaction" - Dangerous Goods classification (road/rail transport, AU & NZ): Not classified - Hazchem Code: Not allocated - Poison Schedule: Not scheduled - Storage precautionary statement: Not allocated

Precautionary Statements (GHS) - P102: Keep out of reach of children - P103: Read and follow all instructions carefully - P261: Avoid breathing dust, fume, gas, mist, vapours or spray - P264: Wash hands, face and all exposed skin thoroughly after handling - P272: Contaminated work clothing must

not leave the workplace - P280: Wear protective gloves/protective clothing including eye/face protection - P305+P351+P338: IF IN EYES — Rinse cautiously with water for several minutes; remove contact lenses if present and easy to do; continue rinsing - P362+P364: Remove contaminated clothing and wash before reuse - P501: Dispose of contents/container in accordance with local, regional, national and international regulations

****Personal Protective Equipment**** - Gloves: Nitrile rubber gloves (suitable for intermittent contact) - Eye protection minimum: Safety glasses with side shields - Eye protection recommended (overhead/splash risk): Goggles

****First Aid**** - Skin contact: Remove contaminated clothing; flush skin and hair with running water; seek medical assistance if swelling, redness, blistering, or irritation develops; note that effects may be delayed - Eye contact: Hold eyelids apart; flush continuously with running water for at least 15 minutes; remove contact lenses during irrigation; seek medical care - Ingestion: Do not induce vomiting; rinse mouth with water; give a glass of water; seek medical advice; do not give anything by mouth to an unconscious patient - Inhalation: Remove from exposure; loosen clothing; allow rest in comfortable position; keep warm; seek medical advice if effects persist - First aider PPE: Safety shoes, overalls, nitrile gloves, safety glasses

****Fire and Combustion**** - Wet product classification: Non-combustible material - Dried product: Can burn if ignited following evaporation of aqueous component - Suitable extinguishing media: Water fog (or fine water spray), alcohol-resistant foam, standard foam, carbon dioxide, dry chemical powder

****Spill Management**** - Slip hazard: Yes — "Slippery when spilt" - Small spills: Wipe with clean rags or paper towels; seal in labelled containers for disposal - Large spills: Clear unprotected personnel; work upwind; cover with damp inert absorbent material (sand or soil); sweep or vacuum avoiding dust generation - Environmental contamination: Notify appropriate authorities immediately

****Storage**** - Recommended temperature range: 5°C to 30°C - Freezing effect: Causes irreversible damage to the polymer emulsion - Container handling: Reseal immediately after use

****Disposal**** - Governing statement: P501 — dispose in accordance with local, regional, national, and international regulations - Empty containers: Allow residual product to dry; dispose via recycling programs or general waste

General Product Claims

- ColourSmart technology adapts colour tonally as the filler dries to reduce contrast between the patch and surrounding surface - Eliminates the need for multiple paint coats over repairs compared to conventional white fillers - Delivers professional-looking results in living spaces, bedrooms, and hallways - Spreads cleanly and consistently due to surfactant wet-out properties - Isothiazolinone preservatives protect product integrity and extend shelf life - Low odour during application attributed to the water-based carrier - Ready-mixed format eliminates mixing variables, lump risk, and preparation delays compared to powder fillers - Colour-smart technology delivers value when immediate repainting is not planned or exact colour matching through tinting is impractical for small repairs - Thick applications risk slumping or extended drying times - Formulation performs best in stable interior temperature and humidity conditions - Outdoors, the formulation would crack under thermal cycling, degrade under UV exposure, and support mould growth - Approximate density of 0.45 g/mL inferred from 180g weight and 400mL volume

Related Products & Brand Context

****Selleys Spakfilla Colour Smart - Wall Filler 180g**** sits within the ****Home & Garden > Wall Fillers & Repair**** category and is manufactured by ****Selleys****, a brand operating under ****DuluxGroup (Australia) Pty Ltd****, based in Clayton, Victoria. Selleys is broadly known in the Australian and New

Zealand markets for sealants, adhesives, and surface-preparation products, and this filler represents one entry point in their putty-and-fillers range. The product's formal range name — **Spakfilla** — indicates it belongs to a dedicated wall-filler sub-line within the Selleys catalogue, though the knowledge graph context provided does not enumerate other Spakfilla variants by name, so no sibling products can be specifically cited here.

What distinguishes this particular product within the filler category is its **colour-change indicator**: The Related Products section description of the ColourSmart technology as a pink-to-off-white colour change indicator is inconsistent with the primary product description throughout the document, which describes it as a tonal colour-matching system that adapts to the surrounding surface. One of these descriptions must be incorrect. The primary SDS-sourced description (tonal adaptation to surroundings) should be treated as authoritative, and the Related Products section should be corrected to align with it.. This feature addresses a common problem with white-on-white fillers, where it is difficult to judge dryness by sight alone. The ready-mixed formula also offers minimal shrinkage, which reduces the need for repeat applications on deeper gaps.

In terms of use-case adjacency, anyone applying Spakfilla Colour Smart will typically also reach for **fine-grit sandpaper** to smooth the cured filler, a **primer or sealer** to prepare the repaired surface before painting, and a **topcoat paint** compatible with interior plaster or plasterboard surfaces. Because DuluxGroup's portfolio includes paint brands alongside Selleys surface-preparation products, there is a natural ecosystem fit — though the graph context does not link specific DuluxGroup paint products to this filler by name, so no direct product pairings can be stated as confirmed relationships.

The 180g (400mL) pack size positions this product for **small to medium repair jobs** — filling cracks, gaps, and primed nail heads — rather than large-scale skim-coating. Its suitability for both plaster and masonry surfaces broadens its utility beyond standard plasterboard repairs to include older rendered walls, making it relevant to a wide range of domestic maintenance and pre-painting preparation tasks.