

# SAFETY DATA SHEET

## SELLEYS LIQUID NAILS ORIGINAL

Infosafe No.: MTFL9  
ISSUED Date : 18/06/2021  
ISSUED by: SELLEYS, A DIVISION OF  
DULUXGROUP (AUSTRALIA) PTY LTD

### Section 1 - Identification

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**Product Identifier**

SELLEYS LIQUID NAILS ORIGINAL

**Company Name**

SELLEYS, A DIVISION OF DULUXGROUP (AUSTRALIA) PTY LTD (ABN 67 000 049 427)

**Address**

1956 Dandenong Road Clayton  
VIC 3168 AUSTRALIA

**Telephone/Fax Number**

Tel: 1300 555 205

**Emergency Phone Number**

Australia – 1800 220 770; New Zealand – 0800 220 770

**Recommended use of the chemical and restrictions on use**

High strength construction adhesive.

## UNCONTROLLED COPY

### Other Names

Name	Product Code
F/CTG LIQUID NAILS 320G	81-654
F/CTG LIQUID NAILS 320G BONUS TAPE	81-765
F/CTG LIQUID NAILS 320G FOR S/CON	81-375
F/CTG LIQUID NAILS 320G TRIPLE PACK	81-748
F/CTG LIQUID NAILS 320G TWIN PACK	81-624
F/CTG LIQUID NAILS 375ML NZ TRIPLE PACK	81-648
F/TUBE LIQUID NAILS 100G	81-650
LIQUID NAILS 100G	9300697106711
LIQUID NAILS 100G 5PK	930069710671102
LIQUID NAILS 200KG- EXP	102608
LIQUID NAILS 320G	930069710007801
LIQUID NAILS 320G (SPECIAL)	102712
LIQUID NAILS 320G 20PK	100214
LIQUID NAILS 320G 20PK (SPECIAL)	102709
LIQUID NAILS 320G 20PK + BONUS BUCKET	101840
LIQUID NAILS 320G 20PK BONUS T-SHIRT	101852
LIQUID NAILS 320G 20PK BONUS TAPE	101274
LIQUID NAILS 320G 20PK EXPORT ASIA	100282
LIQUID NAILS 320G 20PK WITH BONUS SOCKS	101792
LIQUID NAILS 320G 22PK BONUS	101872
LIQUID NAILS 320G 6 PK	930069711981001
LIQUID NAILS 320G 6PK SRP	101838
LIQUID NAILS 320G 6PK SRP (SPECIAL)	102711
LIQUID NAILS 320G BONUS BUCKET+BBQ WIPES	101701
LIQUID NAILS 320G BONUS HEAVY DUTY 22PK	100533
LIQUID NAILS 320G TRIPLE PACK	100828
LIQUID NAILS 320G TRIPLE PACK (SPECIAL)	102710
LIQUID NAILS 320G TWIN PACK	9300697118646
LIQUID NAILS 375ML 20PK BONUST-SHIRT NZ	941464400092901
LIQUID NAILS 375ML 20PK NZ	941430202005402
LIQUID NAILS 375ML 6PK NZ	9414302020108
LIQUID NAILS 375ML TRIPLE PACK NZ	941464400088201
LIQUID NAILS 6 PACK WITH TAPE MEASURE	9300697101730P1
LIQUID NAILS 900G##	930069710683401
LIQUID NAILS CONSTRUCTION ADHESIVE 680G	9300697118448
LIQUID NAILS VALUE TRIPLE PK (ORIG+HD)	101273
REFERENCE NO: SELGHSEN000129	
SELLEYS LIQUID NAILS 320G 20PK UBER EATS	103050

## Section 2 - Hazard(s) Identification

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### GHS classification of the substance/mixture

Flammable liquids: Category 2

Skin corrosion/irritation: Category 2

Eye damage/irritation: Category 2A

Specific target organ toxicity (single exposure): Category 1

### Signal Word (s)

DANGER

### Hazard Statement (s)

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H370 Causes damage to organs.

### Pictogram (s)

Flame, Health hazard, Exclamation mark



### Precautionary Statement – Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting and all other] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P260 Do not breathe dust, fume, gas, mist, vapours or spray.

P264 Wash hands, face and all exposed skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280(w) Wear protective gloves/protective clothing including eye/face protection and suitable respirator.

### Precautionary Statement – Response

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P311 IF exposed or concerned: Call a POISON CENTER/doctor (insert appropriate source of emergency medical advice).

P332+P313 If skin irritation occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

### Precautionary Statement – Storage

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

### Precautionary Statement – Disposal

P501 Dispose of contents/container to / in accordance with local, regional, national and international regulations.

### Precautionary Statement – General

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P101 If medical advice is needed, have product container or label at hand.

### Other Information

This material is hazardous according to the criteria of Safe Work Australia GHS 7.

### Hazard Classifications:

Flammable Liquids - Category 2

Skin Corrosion/Irritation - Category 2

Eye Damage/Irritation - Category 2A

Specific Target Organ Toxicity (Single Exposure) - Category 1

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### DANGEROUS GOOD CLASSIFICATION:

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Dangerous Goods Class: 3

### Section 3 - Composition and Information on Ingredients

#### Ingredients

Name	CAS	Proportion
Naphtha, petroleum, hydrotreated light	64742-49-0	10-30 %(w/w)
Phenol, 2,2'-methylenebis[6-(1,1-dimethylethyl)-4-methyl-	119-47-1	<1 %(w/w)
Ingredients determined to be non-hazardous or below reporting limits		Balance

#### Other Information

Synonyms / Bar Code

F/CTG Liquid Nails 320G -

F/CTG Liquid Nails 320G Bonus Tape -

F/CTG Liquid Nails 320G For S/CON -

F/CTG Liquid Nails 320G Triple Pack -

F/CTG Liquid Nails 320G Twin Pack -

F/CTG Liquid Nails 375ML NZ Triple Pack -

F/TUBE Liquid Nails 100G -

Liquid Nails 100G 9300697106711

Liquid Nails 100G 5PK 9300697106711

Liquid Nails 200KG- EXP -

Liquid Nails 320G 9300697100078

Liquid Nails 320G (Special) -

Liquid Nails 320G 20PK 9300697109736

Liquid Nails 320G 20PK (Special) -

Liquid Nails 320G 20PK + Bonus Bucket 9300697128898

Liquid Nails 320G 20PK Bonus Tape 9300697127808

Liquid Nails 320G 20PK Bonus T-Shirt 9300697128904

Liquid Nails 320G 20PK Export ASIA 9300697109736

Liquid Nails 320G 20PK With Bonus Socks 9300697128782

Liquid Nails 320G 22PK Bonus 9300697118547

Liquid Nails 320G 6 PK 9300697119810

Liquid Nails 320G 6PK SRP -

Liquid Nails 320G 6PK SRP (Special) -

Liquid Nails 320G Bonus Bucket+BBQ Wipes 9300697128652

Liquid Nails 320G Bonus Heavy Duty 22PK -

Liquid Nails 320G Triple Pack 9300697110619

Liquid Nails 320G Triple Pack (Special) -

Liquid Nails 320G Twin Pack 9300697118646

Liquid Nails 375ML 20PK BonusT-Shirt NZ 9414644000929

Liquid Nails 375ML 20PK NZ 9414302020054

Liquid Nails 375ML 6PK NZ 9414302020108

Liquid Nails 375ML Triple Pack NZ 9414644000882

Liquid Nails 6 Pack With Tape Measure -

Liquid Nails 900G## 9300697106834

Liquid Nails Construction Adhesive 680G 9300697118448

Liquid Nails Value Triple PK (ORIG+HD) 9300697127723

Selleys Liquid Nails 320g 20Pk Uber Eats 9300697131355

## Section 4 - First Aid Measures

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### First Aid Measures

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

### Inhalation

Remove victim from exposure -avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

### Ingestion

Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

### Skin

If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital. For gross contamination, immediately drench with water and remove clothing. Continue to flush skin and hair with plenty of water (and soap if material is insoluble). For skin burns, cover with a clean, dry dressing until medical help is available. If blistering occurs, do NOT break blisters. If swelling, redness, blistering, or irritation occurs seek medical assistance.

### Eye

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

### Advice to Doctor

Treat symptomatically.

### Protection for First Aiders

Wear safety shoes, overalls, gloves, safety glasses, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

## Section 5 - Firefighting Measures

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### Suitable Extinguishing Media

If material is involved in a fire use alcohol resistant foam or dry agent (carbon dioxide, dry chemical powder).

### Specific Methods

Heating can cause expansion or decomposition leading to violent rupture of containers. If safe to do so, remove containers from path of fire. Keep containers cool with water spray. On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

### Specific hazards arising from the chemical

Highly flammable liquid and vapour. May form flammable vapour mixtures with air.

Flameproof equipment necessary in area where this chemical is being used. Nearby equipment must be earthed.

Electrical requirements for work area should be assessed according to AS3000. Vapour may travel a considerable distance to source of ignition and flash back. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke.

### Hazchem Code

•3Y

## Section 6 - Accidental Release Measures

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### Clean-up Methods - Small Spillages

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

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### Clean-up Methods - Large Spillages

If safe to do so, shut off all possible sources of ignition. Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of dust. Work up wind or increase ventilation. Cover with damp absorbent (inert material, sand or soil). Sweep or vacuum up, but avoid generating dust. Use a spark-free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

### Other Information

Dangerous Goods - Initial Emergency Response Guide No: 14

## Section 7 - Handling and Storage

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### Precautions for Safe Handling

Avoid eye contact and skin contact. Avoid inhalation of dust.

### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition.

Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for spills.

### Other Information

This material is classified as a Class 3 Flammable Liquid as per the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and/or the "New Zealand NZS5433: Transport of Dangerous Goods on Land" and must be stored in accordance with the relevant regulations.

## Section 8 - Exposure Controls and Personal Protection

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### Occupational exposure limit values

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

### Biological Monitoring

As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

### Engineering Controls

Natural ventilation should be adequate under normal use conditions.

### Personal Protective Equipment

SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES, RESPIRATOR.

Wear safety shoes, overalls, gloves, safety glasses, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact.

However, due to variations in glove construction and local conditions, the user should make a final assessment.

Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

### Hygiene Measures

Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of dust. Ensure that eyewash stations and safety showers are close to the workstation location.

## Section 9 - Physical and Chemical Properties

Properties	Description	Properties	Description
Form	Paste	Colour	Beige
Odour	Solvent	Melting Point	Not available
Boiling Point	Not available	Solubility in Water	Insoluble in water. Soluble in organic solvents.
Specific Gravity	1.12 - 1.16	pH	Not applicable
Vapour Pressure	(20 °C): Not available	Relative Vapour Density (Air=1)	>1
Viscosity	>21 mm <sup>2</sup> /sec @ 40 °C	Flash Point	-15°C
Auto-Ignition Temperature	>200 °C	Flammable Limits - Lower	Not available
Flammable Limits - Upper	Not available		

### Other Information

Total VOC (g/Litre): Not available

(Typical values only - consult specification sheet)

## Section 10 - Stability and Reactivity

### Chemical Stability

This material is thermally stable when stored and used as directed.

### Possibility of hazardous reactions

No known hazardous reactions.

### Conditions to Avoid

Elevated temperatures and sources of ignition.

### Incompatible Materials

Oxidising agents.

### Hazardous Decomposition Products

Oxides of carbon and nitrogen, smoke and other toxic fumes.

## Section 11 - Toxicological Information

### Acute Toxicity - Oral

This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients): LD50 > 2,000 mg/Kg bw

### Acute Toxicity - Dermal

This material has been classified as not hazardous for acute dermal exposure. Acute toxicity estimate (based on ingredients): LD50 > 2,000 mg/Kg bw

### Acute Toxicity - Inhalation

This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity estimate (based on ingredients): LC50 > 5.0 mg/L for dust.

### Ingestion

Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

### Inhalation

Material may be an irritant to mucous membranes and respiratory tract.

### Skin

Contact with skin will result in irritation.

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### **Skin Corrosion/Irritation**

This material has been classified as a Category 2 Hazard (reversible effects to skin).

### **Eye**

An eye irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes.

### **Serious Eye Damage/Irritation**

This material has been classified as a Category 2A Hazard (reversible effects to eyes).

### **Respiratory Sensitisation**

This material has been classified as not a respiratory sensitiser.

### **Skin Sensitisation**

This material has been classified as not a skin sensitiser.

### **Carcinogenicity**

This material has been classified as not a carcinogen.

### **Reproductive Toxicity**

(including via lactation): This material has been classified as not a reproductive toxicant.

### **STOT - Single Exposure**

This material has been classified as a Category 1 Hazard.

### **STOT - Repeated Exposure**

This material has been classified as not a specific hazard to target organs by repeat exposure.

### **Aspiration Hazard**

This material has been classified as not an aspiration hazard.

### **Mutagenicity**

This material has been classified as not a mutagen.

### **Delayed health effects from exposure**

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are: For WSA format, please refer to Health Effects Section for acute effects.

## **Section 12 - Ecological Information**

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### **Ecological Information**

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L

Long-term aquatic hazard: This material has been classified as not hazardous for chronic aquatic exposure.

Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log Kow < 4.

### **Ecotoxicity**

No information available.

### **Persistence and degradability**

No information available.

### **Mobility**

No information available.

### **Bioaccumulative Potential**

No information available.



## Section 13 - Disposal Considerations

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### Waste Disposal

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

## Section 14 - Transport Information

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### UN Number

1133

### Proper Shipping Name

ADHESIVES

### Transport Hazard Class

3

### Packing Group

III

### Hazchem Code

•3Y

### IERG Number

14

### IATA UN Number

1133

### IATA Proper Shipping Name

ADHESIVES

### IATA Transport Hazard Class

3

### IATA Packing Group

III

### IMDG UN Number

1133

### IMDG Proper Shipping Name

ADHESIVES

### IMDG Transport Hazard Class

3

### IMDG Packing Group

III

### Additional Information

#### ROAD AND RAIL TRANSPORT:

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

UN No: 1133

Dangerous Goods Class: 3

Packing Group: III

Hazchem Code: •3Y

Emergency Response Guide No: 14

Limited Quantities 5 L

Proper Shipping Name: ADHESIVES

Segregation Dangerous Goods: Not to be loaded with explosives (Class 1), flammable gases (Class 2.1), if both are in bulk, toxic gases (Class 2.3), spontaneously combustible substances (Class 4.2), oxidising agents (Class 5.1), organic peroxides (Class 5.2), toxic

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substances (Class 6.1), infectious substances (Class 6.2) or radioactive substances (Class 7). Exemptions may apply.

### MARINE TRANSPORT:

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea. This material is classified as a Marine Pollutant (P) according to the International Maritime Dangerous Goods Code.

UN No: 1133

Dangerous Goods Class: 3

Packing Group: III

Proper Shipping Name: ADHESIVES

### AIR TRANSPORT:

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

UN No: 1133

Dangerous Goods Class: 3

Packing Group: III

Proper Shipping Name: ADHESIVES

## Section 15 - Regulatory Information

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### Regulatory Information

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

This material is subject to the following international agreements:

Basel Convention (Hazardous Waste):

Wastes from production, formulation and use of resins, latex, plasticizers, glues/adhesives

International Convention for the Prevention of Pollution from Ships (MARPOL):

Annex III - Harmful Substances carried in Packaged Form

This material/constituent(s) is covered by the following requirements:

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): Not Applicable.

NZ EPA Status: All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

HSNO Group Standard: HSR002662 - Surface Coatings and Colourants (Flammable) Group Standard 2020

### Poisons Schedule

N/A

### Australian Inventory of Industrial Chemicals (AIIC)

Formulations where all components AIIC listed.

## Section 16 - Any Other Relevant Information

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### Revisions Made

Reason for issue: Minor Text Changes

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### User Codes

User Title Label	User Codes
Wis Numbers	00807551
Wis Numbers	02187823
Wis Numbers	04215419
Wis Numbers	04546515
Wis Numbers	08169544

### Other Information

Version: 11.1

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