





GO-OIL™ Mould Oil

Consistent Demoulding Performance
Ensures clean and easy release across repeated cycles.



GO-FOAM™ Injection

Hydrophobic PU injection foam designed for effective crack sealing and long-term waterproofing.



GO-TOOL™ + machinery

Complete solutions for every stage of construction. Engineered for performance. Trusted on site. The right tools for every task—delivering efficiency without delay.

GO-OIL™

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GO-OIL™ MOULD OIL

high-precision formwork systems

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GO-OIL™

GO-OIL™



GO-OIL™ Mould Oil is developed to improve the efficiency and quality of modern concrete construction.

Engineered for aluminium and steel formwork systems, it creates a controlled release barrier that ensures smooth finishes, reduces defects, and extends formwork life.

From mould preparation to final demoulding, GO-OIL™ delivers consistent performance where precision matters most.





WHY CHOOSE US

GO-OIL™

GO-OIL™ Mould Oil technical support ensures proper application and optimal performance on site. The product should be applied as a thin, even film on clean formwork surfaces using spray, brush, or roller, with recommended coverage of approximately 15–18 m² per litre. Correct application helps prevent concrete adhesion, reduces surface defects, and ensures smooth demoulding. For best results, reapply before each casting cycle and avoid over-application to maintain a clean, non-staining finish.

- ✓ **Consistent Release Performance**
- ✓ **Smooth, High-Quality Concrete Finish**
- ✓ **Efficient and Cost-Effective Application**





PRODUCT DESCRIPTION

GO-OIL™ Mould Oil is a high-performance, oil-based release agent specially formulated for aluminium and steel formwork. It creates a thin, uniform barrier between the formwork and concrete, preventing adhesion and ensuring smooth, stain-free concrete surfaces. **GO-OIL™** improves finish quality, reduces cleaning effort, and extends the life of formwork.



APPLICATION

- Aluminium Formwork
- Steel Moulds & Shuttering
- Precast Concrete
- Concrete Structures



ADVANTAGES



EASY
DEMouldING



SMOOTH
CONCRETE FINISH



NON-STAINING
& CLEAN SURFACE



READY
TO USE



COST
EFFICIENT



APPLICATION INSTRUCTIONS

1 SURFACE PREPARATION

- Surface must be clean, free from dust, grease, oil, old concrete, and other contaminants.

2 APPLICATION

- Apply **GO-OIL™** by mould oil sprayer, brush, or roller.
- Use a fine nozzle for even application.
- Apply a thin and uniform coat.
- Allow excess material to drain.
- Remove any surplus oil from the surface using a sponge or clean cloth before pouring concrete.



STORAGE

- Store in original, unopened containers.
- Keep in dry conditions and protect from frost, heat, and direct sunlight.
- Close the container tightly after use.



TECHNICAL DATA

PROPERTY	TYPICAL VALUE
Appearance	Dark Brownish
Packing	206 Litres / Drum
Coverage	15 - 18 m ² / Litre / Coat (Depending on porosity, texture & surface roughness)
Specific Gravity	0.87 - 0.97
Shelf Life	12 Months from date of manufacture in original unopened container



206 LITRES
NET PACKING



COVERAGE

15 - 18 m² / Litre / Coat
Depends on surface porosity and roughness.

SAFETY & HANDLING

Use protective gloves and safety goggles.
Ensure good ventilation during application.





GO-FOAM™ INJECTION

GO-FOAM™ Injection is a single-component hydrophobic polyurethane injection resin designed to seal water ingress in concrete structures.

When injected into cracks, it reacts with moisture and expands to form a dense, closed-cell foam that effectively blocks water flow and restores structural integrity.

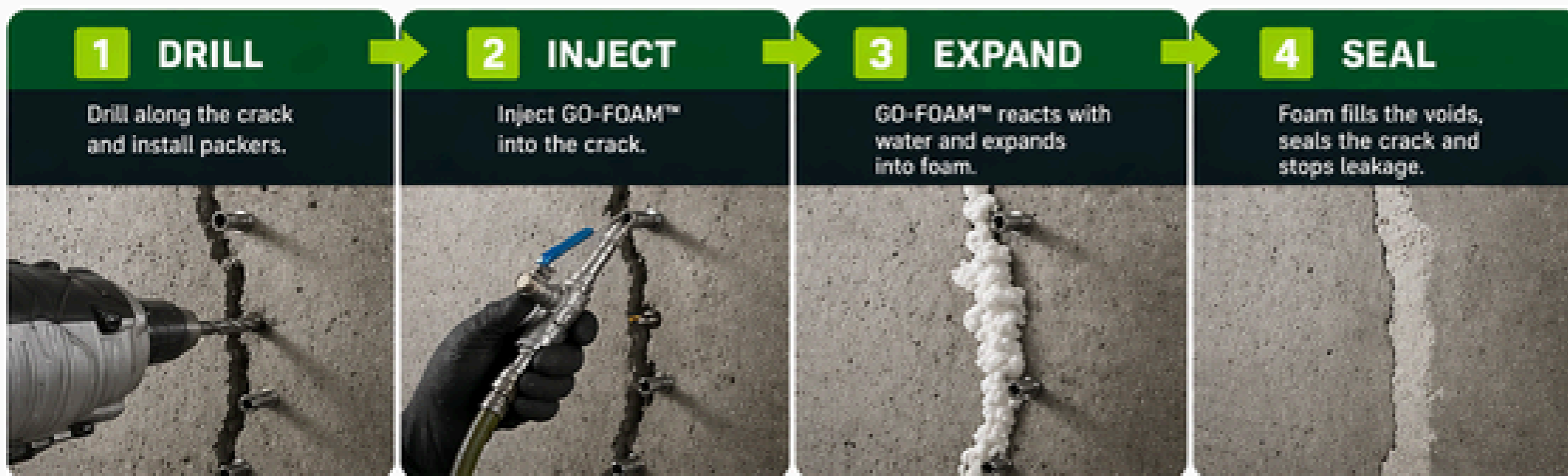




EXPAND TO SEAL. BUILT TO PROTECT.

- Expands to seal cracks and voids
- Effectively stops active water leakage
- Fast reaction for immediate results
- Durable and long-lasting performance

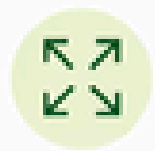




PRODUCT DESCRIPTION

GO-FOAM™ is a single-component, hydrophobic polyurethane injection resin designed for sealing water ingress in concrete structures.

When injected into cracks, it reacts with moisture and expands into a dense, closed-cell foam that effectively blocks water flow and restores the integrity of the structure.



EXPANDS TO SEAL
Fills cracks and voids effectively.



STOPS WATER LEAKAGE
Blocks active water ingress.



FAST REACTION
Reactivates and forms foam within seconds.

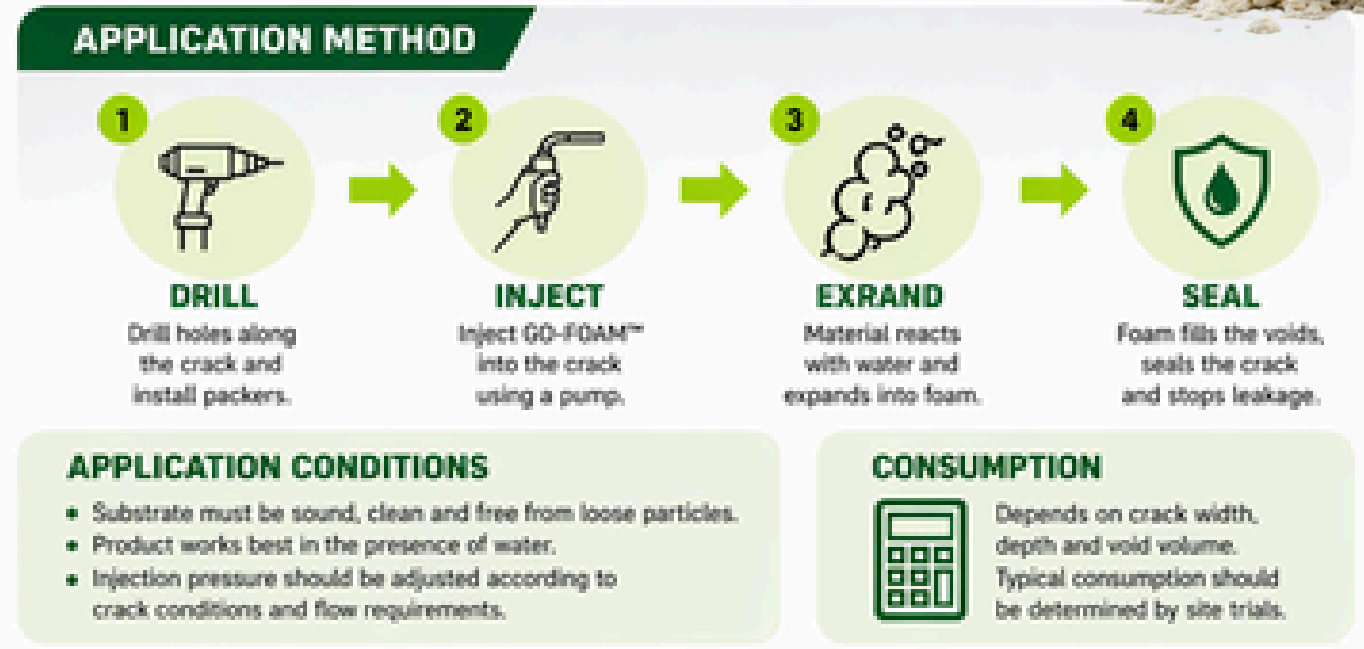


DURABLE & LONG-LASTING
Provides reliable long-term protection.

- ### APPLICATIONS
- Concrete Crack Injection
 - Basement Waterproofing
 - Tunnel & Underground Structures
 - Retaining Walls & Water Retaining Structures

TECHNICAL DATA

PROPERTY	TYPICAL VALUE
Chemical Base	Polyurethane (PU)
Form	Liquid
Colour	Brownish Liquid (Expands to White Foam)
Density	~ 1.10 kg/L, at 25°C
Viscosity	Low Viscosity
Reaction Time	10 - 60 seconds (depends on temperature and water contact)
Expansion Ratio	Up to 20 - 30 times
Final Form	Closed-cell Foam
Packaging	20 kg Pail / Drum
Shelf Life	12 months from date of manufacture (unopened, in original packaging)



HEALTH & SAFETY

- Wear protective gloves
- Wear safety goggles
- Use in well ventilated areas
- Refer to Safety Data Sheet (SDS) before use

STORAGE

Store in a dry, cool place. Protect from moisture, direct sunlight and frost. Keep containers tightly closed.

SHELF LIFE
12 MONTHS from date of manufacture in unopened, original packaging.

PROFESSIONAL USE ONLY



GO-TOOLS

Complete solutions for every stage of construction. Built for performance. Trusted on site.

GO-TOOLS is built for professionals who demand reliability, precision, and performance on every job site.

With a comprehensive range of tools and systems covering waterproofing, construction, and finishing, GO-TOOLS delivers complete solutions for every stage of the build. From heavy-duty equipment to specialized application tools, every product is engineered to support efficiency, durability, and high-quality results in real working conditions.



INSTALLATION TOOLS (70 Items)





GO-TOOLS™

BUILDING & CIVIL TOOLS

CERAMIC, TILE & STONE INSTALLATION TOOLS

MEASURING, TESTING & LAYOUT TOOLS

GO-TOOLS™

400 PROFESSIONAL TOOLS

ONE COMPLETE SOLUTION.
WATERPROOFING · BUILDING · CERAMIC
EVERY TOOL YOU NEED.



COMING SOON

Continuously developing to support the evolving needs of the construction industry.