# Megapoxy Hellas

# Technical Bulletin

### **DRY-TREAT 40SK**

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#### Surface consolidator



## **Summary** DRY-TREAT 40SK™ is an impregnating, invisible and breathable sealer that protects porous tile, natural stone, brick, terracotta, paving and grout from damage caused by water and salts, plus helps to consolidate friable surfaces. Treated indoor and outdoor surfaces become easier to clean, maintain and keep looking good for longer. DRY-TREAT 40SK™ provides lasting protection for engineering concrete, terracotta tile, cast stone, paving, sandstone, limestone, brick and grout. Typical applications DRY-TREAT 40SK™ is suitable for a wide variety of applications, including: building facades floors walls swimming pool surrounds patios garages kitchens entertaining areas DRY-TREAT 40SK™ is: **Benefits** non film-forming can consolidate loose and friable surfaces can work without changing the appearance of the surface keeps the original look suitable for indoor and outdoor use able to greatly reduce water uptake and minimise moss growth, freeze thaw spalling and efflorescence an excellent chloride ion salt screen - ideal for marine and pool areas Warranty A 15-YEAR PERFORMANCE WARRANTY is offered when DRY-TREAT 40SK™ is applied by an accredited applicator following our written instructions. **Application rate** Total application rate is approximately one litre per 0.5 to four sq. metres (five to 40 sq. feet per quart) depending on absorption. How to use 1. ALWAYS TEST PRODUCT ON A SMALL AREA FIRST and allow a 24hour cure time to determine the ease of application and desired results. 2. Ensure surfaces to be treated are dry, clean and free of residues.

3. Product is to be applied without thinning.



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How to use (continued)	<ul> <li>4. Generously saturate the surface with product using a low-pressure hand spray, a clean brush, or similar. Surface should have a mirror-like "wet" look for 3-5 seconds. Avoid contact with surrounding areas.</li> <li>5. After 10 minutes, repeat Step 4. Total application rate is approximately one litre per 0.5 to four sq. metres (5 to 40 sq. feet per quart) depending on absorption.</li> <li>6. Allow 10 minutes for product to penetrate surface then polish surface with a clean white dry cloth to remove excess product.</li> <li>7. Clean equipment with organic solvent e.g. methylated spirits.</li> <li>8. Sealer will not prevent surface etching, scuff marks or wear and may lighten or darken some surfaces. It is recommended that for sandstone or limestone in a salt water environment e.g. a pool coping, the entire coping should be dipped sealed with DRY-TREAT 40SK™ and a 14 days cure time allowed before the stone is put into service. Please note that the underside of the treated stone will become repellent and a special adhesive such as Davco SE-7 mixed with Davelastic is recommended to fix the stone.</li> </ul>
Precautions	Do not take internally. Apply when surface temperature is between 5 - 35°C (40 - 95°F). Avoid moisture contact with the surface for six hours after application. Protect surrounding areas from over-spray. Keep away from drains, plants, water and soil. Use only in well-ventilated areas. Use a positive pressure respirator if ventilation is inadequate. Wear suitable solvent-resistant gloves, protective clothing, safety goggles and an organic vapour respirator during application. Avoid applying in windy conditions. Wash hands thoroughly.
Active content	A 40 per cent active content in organic solvent.
Pack size	One gallon (3.79 litre) and 5 gallon (18.9 litre) containers.
Reference sites	<ul> <li>Sandstone sea retaining wall, Point Piper, NSW, Australia</li> <li>The Entrance seawall, Wyong City Council, NSW, Australia</li> <li>Ku-ring-gai Chase National Park entrance gates, NSW, Australia</li> <li>Residence, 26 Sargood St, Toorok, NSW, Australia</li> <li>Residence, Kendall Inlet 132 Cabarita Rd, NSW, Australia</li> <li>Residence, Fanshaw St, Auckland, New Zealand</li> </ul>
Storage	Use product within 12 months of purchase. Keep container tightly sealed, in a cool well-ventilated place. It is recommended that this product is best used within 7 days of opening to avoid possible spoilage. Product is freeze-thaw stable.