

ONE COAT CONCRETE SEAL

Thompson's One Coat Concrete Seal is a highly durable, stain resistant clear coating designed to seal, stabilise & protect concrete surfaces. It also repels water, oil, grease and fuel spills.



COMPOSITION

A solution of acrylic resins in aromatic hydrocarbon solvents. Contains no added lead.

PROPERTIES

Appearance – Colourless liquid.
VOC Content – Very High (>50% w/v)
Viscosity - Low.
Odour - Characteristic solvent type.
Solubility - Immiscible with water.

AREAS OF APPLICATION

Suitable for use on Garage floors & concrete drives or paths.

PREPARATION

Give the concrete a scrub with a stiff bristle brush remove any dust or dirt. Open any windows or garage doors for ventilation. Use Thompson's Oil & Drive Cleaner to give the concrete a good clean before application. For existing oil or grease stains, use this neat. Make sure any cleaners are rinsed off the concrete & it's dry before applying One Coat Concrete Seal.

APPLICATION

On cold & damp days, drying and re-coat times will take longer. For best results, use on a dry day above 10°C. Give the tin a good stir. Pour the tin into a roller tray and use a long pile roller to apply in long smooth strokes. If you're sealing your garage floor, start from the furthest point and work towards the door. Apply an even coat, making sure that any puddles are spread into dry areas. For more porous concrete you might need to apply another coat after 4 hours.

COVERAGE

Thompson's One Coat Concrete Seal will cover approximately 6m² per litre.
Coverage will depend on the texture & type of surface you're coating.

DRYING TIME

Thompson's One Coat Concrete Seal will be touch dry in approximately 1 hour. Light traffic is acceptable after 4 hours. However, Thompson's One Coat Concrete Seal does not reach it's optimum performance until after a few days and should be left overnight before vehicles are

parked on treated surfaces or before being subjected to heavy use. In cold or damp conditions, drying and re-coat times will be extended.

CLEANING OF TOOLS

Remove as much product as possible from application equipment before cleaning. Clean brushes, rollers and any other equipment immediately after use with a proprietary paint brush cleaner.

Remove as much product as possible from equipment prior to cleaning.

MAINTENANCE

Treated areas may be re-coated as required. Exterior surfaces may require re-treatment every 1-2 years depending on use.

IMPORTANT NOTES

- Always read the label carefully before use
- Don't apply if it's raining or forecast to rain
- Allow new concrete to cure for up to 30 days before applying this product
- Do not use Thompson's One Coat Concrete Seal in the home unless maximum ventilation is possible, during and after application. For further details please contact Thompson's Technical Services
- Thompson's One Coat Concrete Seal dries to a satin sheen finish. The level of sheen depends on the type of concrete you're coating
- The colour and appearance of your concrete will change significantly after coating your concrete with this product. Always test an inconspicuous area prior to coating the whole area
- Avoid spillage onto surrounding vegetation and protect garden furniture
- Avoid contact with plastic and rubber materials (including footwear) whilst wet
- Remove any splashes whilst still wet with White Spirit

STORAGE

Store in a cool, dry, well ventilated place away from heat and sources of heat, sources of ignition and direct sunlight. No smoking.

To avoid risk of spillage, always store and transport in a secure and upright position. Keep container tightly closed. The shelf life of the product in airtight containers will be at least 3 years.

HEALTH AND SAFETY

Observe and follow all warnings and instructions for use shown on the pack.

Specific health and safety data sheets are available on request.

FLAMMABILITY

Flammable.
Flash point 440C.

SUPPLY

Obtainable from DIY retailers, paint suppliers and builders merchants.

SIZES

5L.

DISPOSAL

Don't empty any left over product into drains or watercourses.
Your local authority may have special ways to get rid of waste coatings.

LIABILITY

Whilst these specifications are based on expert technical knowledge and practical experience, we cannot assume responsibility for any work as the ultimate results depend on factors beyond our direct control. Standard codes of painting practice should be followed.

INFORMATION AND SERVICE

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.

DATA SHEETS

Data sheets on other Thompson's products are available on request from our Technical Services Department.