

# **CLEANING = SEALING = MAINTENANCE**

Sealing and maintenance solutions for all types of stone, porcelain, quarry, terracotta and glazed ceramic

# **GROUT PROTECTOR AEROSOL TECHNICAL DATA SHEET REF: 15/.6**

# LTP GROUT & TILE PROTECTOR

#### Suitable for internal and external use.

LTP Grout & Tile Protector forms a colourless barrier and helps to protect porous wall and floor grout joints from penetration by water, dirt, oil, grease and limescale, making treated surfaces easier to keep clean. Ideal for use in wet rooms and shower enclosures. Used as a 'top up coat' this product is an easy way to further protect natural stone and all other types of masonry surface. Overspray on most surfaces will completely dissipate and not leave any hard to remove residue.

When sealing a porous stone it is advisable to use a suitable liquid impregnator such as LTP Mattstone or LTP Colour Intensifier before finishing with LTP Grout & Tile Protector to achieve the best result.

# **Directions for use**

Areas to be treated must be cleaned. Older contaminated and dirty grouting should be cleaned with LTP Grimex and then rinsed thoroughly. Newly grouted surfaces should be left to cure for 20-30 minutes and should be clean and free from dust before application. Always test the product on an inconspicuous area for suitability before general application. Shake can well. Spray 15-20 cm from the surface and spray in a sweeping motion. Touch dry within 5 minutes. A 2-3 hour curing time is recommended upon completion before allowing traffic. For wet areas including shower enclosures and wet rooms allow the sealer to cure for a minimum of 24 hours before use. Test area after application with a little water, if the water is absorbed, a second or even third coat may be required to obtain maximum performance. Use only in open or well ventilated areas. Open windows and if possible use fans to circulate air. It is recommended that a suitable respiratory mask be worn at all times. Overspray on highly polished porcelain or stone and highly glazed surfaces may in some cases leave a slight residue, in which case wipe up any excess within 5 minutes. Stubborn residues left on the surface can be removed with the application of more LTP Grout & Tile Protector which should then be buffed off immediately.

Do not spray on to acrylic or stained surfaces such as cabinets and stained timber skirting boards. Mask and protect these surfaces before application.

#### Shake can well before use. Use only as directed

#### **Storage information**

Store in a cool, dry, frost-free environment.

# Coverage

**Per 600ml :** 600 linear metres depending upon the size of grout joint and number of coats required.

5 -  $25 \; \text{sq.m}$  of tile and grout depending upon the porosity and the number of coats required.

### Maintenance

Do not use harsh abrasive cleaning agents. Clean treated areas with water and a mild PH neutral detergent like LTP Waxwash or LTP Stonewash. In some instances it may be necessary to use a stronger cleaner to remove stubborn surface marks, in which case you may need to re-seal treated areas.

# **Health & Safety**

Extremely flammable aerosol. Pressurised container: may burst if heated. Causes skin irritation. May cause drowsiness or dizziness.Toxic to aquatic life with long lasting effects.

Keep out of reach of children.Keep away from heat,hot surfaces,sparks,open flames and other ignition sources. No smoking. Do not spray on open flame or other ignition source.Do not pierce or burn,even after use.Avoid breathing vapour/spray.use only outdoors or in a well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of water. IF INHALLED: Remove person to fresh air and keep comfortable for breathing. Call a **POISON CENTRE**/doctor if you fell unwell. Protect from sunlight.Do not expose tp temperatures exceeding 50oC/112oF

CONTAINS: Heptane, N\_Butyl Acetate, Hydrocarbons,C9-C12, N-Alkanes,Isoalkanes,Cyclics,Aromatics (2-25%)



This information is offered without guarantee. The material should be used so as to take account of the local conditions and the surfaces to be treated. In case of doubt, the product should be tried out in an inconspicuous area.

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for beautiful surfaces we have the solutions...

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