

## DESCRIPTION

A silicone modified alkyd formulated to provide long lasting protection against corrosion on metal substrates. It provides excellent UV resistance and a long lasting gloss finish. It has a dry heat resistance of 125°C for pale colours and 175°C for dark colours.

## RECOMMENDED USES



Plastisol cladding, suitably prepared steel and other metallic surfaces.

## SPECIAL PROPERTIES

UV resistance and good weather resistance for all round weather protection.

## COLOUR RANGE

Available in a range of colours via our Tinting System.

## FINISH

Gloss.

## VOLUME SOLID

46%

## COVERAGE



Johnstone's Gloss Topcoat will cover at the rate of approximately 12 square metres per litre depending on the nature and porosity of the surface being painted.

## DRYING TIME



Touch dry in 3-4 hours.  
Dry to handle after 10 hours.  
Recoat after 16 hours.

## TRANSPORTATION & STORAGE

To avoid the risk of spillage always store and transport in a secure upright position. **STORE AWAY FROM HEAT AND FLAME.**

## THINNER

TC2 Thinner and Cleaner.

## VOC CONTENT

HIGH VOC CONTENT 25-50%  
VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/i): 600g/l (2007) / 500g/l (2010).  
This product contains max 450g/l VOC.

## FILM THICKNESS

Wet: 83µm, dry: 38µm.

## SIZE

5 Litre

## PREPARATION

**Cladding:** Clean thoroughly with Johnstone's Cleaner and Degreaser after removing all loose and flaking paint, salts etc. Wash down with clean water. All bare areas of steel/aluminium must be suitably prepared and spot primed with Johnstone's Quick Dry Zinc Phosphate Primer.

**Steel:** Prepare surface and prime accordingly. If overcoating an existing paint ensure the surface is clean and dry. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead. For further advice contact Technical Advisory on 01924 354100.

## APPLICATION



Stir thoroughly before use. Apply by brush or roller. If more than one can of a colour is to be used in the same area, intermix before use.

## CLEANING



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with TC2 Thinner and Cleaner. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

## PRECAUTIONS

- PAINT UN1263.
- FLAMMABLE.
- DANGEROUS FOR THE ENVIRONMENT.
- Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment.
- Avoid release to the environment.
- Contains White Spirit.
- Contains Cobalt Carboxylate and Ethyl Methyl Ketoxime.
- Repeated exposure may cause skin dryness or cracking.
- Keep away from sources of ignition – No smoking.
- Use only in well ventilated areas.
- Avoid contact with skin and eyes.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner – **DO NOT USE SOLVENT OR THINNERS.**
- When applying to large interior surfaces or in confined spaces, wear a suitable cartridge respirator or air fed respiratory protective equipment.
- If swallowed, seek medical advice immediately and show the container or label.
- Keep out of the reach of children.

## PROFESSIONAL DECORATORS

Safety data sheet available for professional user on request.

