

## DESCRIPTION

Johnstone's Trade Micaceous Iron Oxide is a high build urethane modified alkyd pigmented with micaceous iron oxide to protect structural steel. It provides an abrasion resistant finish with supreme weatherability which has excellent UV resistance and corrosion protection. It can be used as a build coat in a system or as a finish in its own right.

## RECOMMENDED USES



Steel, suitably primed, previously coated or fresh. Can be used as a build coat or as a finish in its own right.

## SPECIAL PROPERTIES

Excellent anti-corrosive properties, and water barrier. Resistant to harsh abrasion and UV.

## COLOUR RANGE

Silver, Natural (Dark Grey).

## FINISH

Matt.

## VOLUME SOLID

50%.

## COVERAGE



Johnstone's Trade Micaceous Iron Oxide will cover approximately 11 square metres per litre depending on the nature and porosity of the surface being painted.

## FILM THICKNESS

Wet: 90µm, dry: 45µm.

## DRYING TIME



Recoat after 16 hours under normal drying conditions.

## TRANSPORTATION & STORAGE

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

## THINNER

Cleaner: White Spirit

## VOC CONTENT

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



## KEY PROPERTIES

- Excellent anti-corrosive properties
- Resistant to harsh abrasion
- UV Resistant

## PREPARATION

All surfaces to be painted should be clean, dry and free from loose and flaking material. If applied directly to steel, the steel must be wire brushed to remove any corrosion. Avoid inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For more information and free Johnstone's Trade datasheets call 01924 354354 or visit [www.johnstonestrade.com](http://www.johnstonestrade.com).

## APPLICATION



Ensure maximum ventilation during application and drying. When applying by brush or roller to large interior surfaces or in confined spaces, wear a suitable cartridge respirator or air-fed respiratory protective equipment. Stir thoroughly before use. Suitable for application by brush or roller.

## CLEANING



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

## PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- Do not ingest
- If medical advice is needed have container or label to hand
- Please refer to Product Label & Safety Data Sheet (SDS) for hazard warnings and information on safe handling/use/transport/storage/disposal/emergency
- SDS available : [www.johnstonestrade.com](http://www.johnstonestrade.com) or call 01924 354354

## SIZE

5 Litre.