

ULTRIMAX SGX

TECHNICAL DATA

| | | | | |
|---------------------------------|---|--|----------------------|---------|
| PRODUCT DESCRIPTION | A medium high solids, medium voc, one coat anti corrosive semi gloss finish (50% sheen) for spray application. | | | |
| FEATURES | Fast, direct to metal application Quick Drying Easy to apply | Contains zinc phosphate anti-corrosive pigments Medium high Solids | | |
| RECOMMENDED USE | Easy to use primer & topcoat, suitable for a wide range of applications. Including portable accommodation units, containers, metal stillages, storage tanks, waste containers, farm buildings and original equipment. | | | |
| PHYSICAL PROPERTIES | Colours: Any RAL or BS; fleet colours Volume Solids: 47% Flash Point: 21-30°C VOC: 455g/litre Gloss: Semi Gloss | Gloss Retention: Good Abrasion Resistance: Good Water Resistance: Good Solvent & Chemical Resistance: Good Dry Heat Resistance: 80°C | | |
| FILM THICKNESS & SPREADING RATE | | Minimum | Maximum | Typical |
| | Film thickness, dry | 30 | 50 | 40 |
| | Film thickness, wet | 75 | 100 | 85 |
| | Theoretical spreading rate m2/l | 8 | 13 | 10 |
| APPLICATION METHODS | Air assisted airless spray Conventional spray Airless spray (15-19 thou tip, pressure 2000psi) Brush or Roller | | | |
| SURFACE PREPARATION | All substrates to be free from oil, dirt, rust, grease and any other contaminates. Blast clean steel to SA2.5 or apply to undamaged, compatible primer. | | | |
| RECOMMENDED TEMPERATURE: | Temperature of substrate should be a minimum of 3°C above the dew point, ideally 15-20°C. | | | |
| THINNER / CLEANER: | Xylene Thinners PSS424 | | | |
| VISCOSITY | 3.0 Poise | | | |
| PACK SIZES: | 5 litre, 20 litre | | | |
| DRYING / OVERCOATING | Surface dry 1 hour | To handle 2 hours | To recoat 2 hours | |
| HANDLING: | Handle with care. Stir thoroughly before use. | | | |
| STORAGE | Store in accordance with national regulations, in a cool, well-ventilated area, away from heat and ignition. Keep lids tightly closed. Unopened containers may be stored for up to 2 years. | | | |
| HEALTH & SAFETY | Please read and observe the safety precautions on the label. Refer to the material safety data sheets for further information. | | | |

The information in this data sheet is correct, to the best of our knowledge, based on laboratory tests and practical experience. However, as the product is used under conditions which are beyond our control, we cannot guarantee anything but the quality of the product itself. We recommend that users carry out tests to satisfy themselves with the suitability of the product for its intended use. These details are subject to revision from time to time, without notice.