

## MORSUN SUNCHLOR PRIMER

**PRODUCT CODE**
**MCS-CR-128**
**PRODUCT DESCRIPTION**

A high build primer based on Chlorinated Rubber with high quality plasticizers and suitable pigments

**SUGGESTED USES**

Recommended for use on the outer hull, decks, superstructures and interior area of ships as a primer which should be top-coated with Sunchlor Finish Paint

**TECHNICAL DATA**

|                             |                                                                                                                                                                    |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Colour</b>               | Red/Grey/Off-white                                                                                                                                                 |
| <b>Finish</b>               | Matt to eggshell                                                                                                                                                   |
| <b>Flash Point</b>          | > 25°C                                                                                                                                                             |
| <b>Volume Solids</b>        | 42 % ±2                                                                                                                                                            |
| <b>Recommended DFT</b>      | 40-50μ                                                                                                                                                             |
| <b>Theoretical Covering</b> | 8.4 M <sup>2</sup> /ltr. at 50μ                                                                                                                                    |
| <b>With 30% Loss</b>        | 5.8 M <sup>2</sup>                                                                                                                                                 |
| <b>Mode of Application</b>  | Brush / Roller / Airless / Con. Spray                                                                                                                              |
| <b>Airless Spray</b>        | Tips size : 0.021"-0.026"                                                                                                                                          |
| <b>Fluid Pressure</b>       | 2500-3000                                                                                                                                                          |
| <b>Drying Time</b>          | Surface Dry : 30 minutes max                                                                                                                                       |
| <b>Hard Dry</b>             | 6-8 hours                                                                                                                                                          |
| <b>Overcoating Interval</b> | 8hours Minimum, No Maximum                                                                                                                                         |
| <b>Thinner Recommended</b>  | Morsun C.R. Thinner                                                                                                                                                |
| <b>Surface Preparation</b>  | Degrease and blast clean to Sa 2½ or prepare the surface mechanically / manually to ST2 and ensure, the surface is free from all contaminants prior to application |
| <b>Shelf Life</b>           | 12 months                                                                                                                                                          |
| <b>Standard Packing</b>     | 20 litres, 4 litres                                                                                                                                                |
| <b>Limitation</b>           | C.R. based paints are not resistant to Oils, Grease & Fats. The film being thermoplastic is liable to soften and decompose above 60°C                              |
| <b>Precautions</b>          | Ventilate the area to be painted thoroughly to avoid suffocation while application                                                                                 |

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