

## MORSUN DRINKON BLACK

**PRODUCT CODE****MCS-BT-603****PRODUCT DESCRIPTION**

A Bituminous coating formulated to give long term economical protection to steel surfaces, which are not maintained regularly owing to inaccessibility. This coating exhibits excellent water-resistance properties and is therefore suitable for use in drinking water tanks

**TECHNICAL DATA**

|                      |                                                                                                                                                                                                                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Colour               | Black                                                                                                                                                                                                                                                                                                        |
| Finish               | Semi-Glossy                                                                                                                                                                                                                                                                                                  |
| Flash Point          | > 30°C                                                                                                                                                                                                                                                                                                       |
| Volume Solids        | 48% ±2                                                                                                                                                                                                                                                                                                       |
| Recommended DFT      | 50μ                                                                                                                                                                                                                                                                                                          |
| Theoretical Covering | 9.6M <sup>2</sup> /ltr. at 50μ per coat                                                                                                                                                                                                                                                                      |
| With 20% Loss        | 6.7 M <sup>2</sup>                                                                                                                                                                                                                                                                                           |
| Mode of application  | Brush / Roller / Airless / Con. Spray                                                                                                                                                                                                                                                                        |
| Airless Spray        | Tip Size :0.015"-0.021"                                                                                                                                                                                                                                                                                      |
| Fluid Pressure       | 2000-2500                                                                                                                                                                                                                                                                                                    |
| Thinner              | Morsun G. P. Thinner                                                                                                                                                                                                                                                                                         |
| Drying Time          | Surface Dry : 5 to 6 hours depending on the ventilation. : Hard Dry : 24 to 48 hours ---do                                                                                                                                                                                                                   |
| Overcoating interval | 24 hours minimum, No Maximum                                                                                                                                                                                                                                                                                 |
| Shelf Life           | 12 months                                                                                                                                                                                                                                                                                                    |
| Surface Preparation  | Degrease and prepare the surface to remove all surface contaminants either by blasting or by manual/mechanical means. Fresh water wash after the cleaning is recommended to remove all soluble salts and similar contaminants. Apply paint on a clean and dry surface                                        |
| Precautions          | Ventilate the area of application thoroughly to avoid suffocation while application. For drinking water tanks allow 7 days drying after the last coat. (Generally 2 to 3 coats of drinkon black are applied over shop coat primer.) Rinse the tank thoroughly with fresh water before storing drinking water |
| Packing              | 20 Litres, 4 Litres                                                                                                                                                                                                                                                                                          |

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