



Product Data Sheet

Reviewed 01/04/2020

Braai Coat

SECTION A:	DESCRIPTION A specially formulated quick-drying paint for use on mild steel surfaces that are exposed to high temperatures (up to 600°C). This makes the product ideal for application to fireplaces, braais etc. No priming of the steel is required as the product can, and must be, applied direct to the bare metal. The product can be applied to articles previously painted with BRAAI COAT black.
SECTION B:	COMPOSITION PVB-phenolic resin and modified zinc phosphate
SECTION C:	PHYSICAL PROPERTIES Colour: Black Appearance: Semi-gloss finish Gloss: <15% @ 85° Viscosity: 60 - 75" FC4 @ 25°C. S.G.: 0.89 - 0.94 Mass Solids: 26 - 31% Volume Solids: 18 - 23% Shelf Life: 12 Months Storage Conditions: Normal Pack Size: 1l, 5l, 20l
SECTION D:	APPLICATION PROPERTIES Please note. This product must be applied to clean steel. We recommended degreasing the steel with Excelsior XL DEGREASER before application of top-coat. Method: Brush Recommended Average Dft: 10 - 15 microns Spreading Rate: 7m ² /l Wet Film Thickness: 50 microns Recommended No of coats: 1 - 2 Drying Time: Surface 2-5mins, hard 2hrs max Overcoating Time: minimum of 2 - 4hrs Thinning: Excelsior Etch Thinners Cleaning Solvent: Excelsior Etch Thinners Recommended systems: As a top coat applied direct to clean metal surfaces
SECTION E:	PRECAUTION Cannot be applied over conventional paints!! REFER TO MATERIAL SAFETY DATA SHEETS(M.S.D.S.) Flash point: 13°C. Toxicity: See M.S.D.S.
SECTION F:	SURFACE PREPARATION Contact Mylaw Technical Advisory service 011 474 1900
SECTION G:	NOTE No guarantees are implied by the recommendations contained herein ;since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.