DVM

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TECHNICAL DATA SHEET

Product Name	HYDROTINT BLACK BX	Version No 2 Date Feb-2016

Product Description:
Aqueous dispersion of CI Pigment Black 7 (Carbon Black)

SPECIFICATION		**PROPERTIES**		
Appearance	Black Paste	Weather Fastness	Full Shade	5
Viscosity	30-80 dpas		Reduced Shade	5
Pigment %	42	Heat resistance	Greater than 240degs C	
Specific Gravity	1.16	Light fastness	Full shade	8
pH	7.0-9.5		Reduced shade	8
Solids content	n/a	Resistance to alkali	5	
Strength	+/- 5.0%	Resistance to acid	5	
Shade	ΔE <2.5	Solvent resistance	Polar	5
			Non Polar	5

Notes:

Light fastness	Scale 1 – 8	1 poor	8 excellent
Other fastness properties	Scale 1 – 5	1 large change	5 small change