

## PRODUCT SPECIFICATIONS

### WSJ10CB

*INCI Name: Black 2 (And) PEG-40 Hydrogenated Castor Oil (And) Water (And) Acrylates/Ethylhexyl Acrylate Copolymer (And) Aminomethyl Propanol (And) Sodium Dehydroacetate (And) Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Laureth-21*

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Black viscous liquid, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
010A	Loss on Drying, %	Min : 55 - Max : 61	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
021D	Residual Monomer, ppm	<50 ppm	JSCI Method
025I	pH 10% Aq. Dispersion	Min : 5.50 - Max : 8.50	10% slurry, measure supernant
027M	Arsenic (As), ppm	Min : 0 - Max : 2	ICP Method
029P	Lead (Pb), ppm	Min : 0 - Max : 10	ICP method
031L	Mercury, ppm	Min : 0 - Max : 1	ICP Method
036A	Identification	To match standard	IR
877X	Base pigments	Black No. 2 was certified by FDA	Tested by supplier
998A	* Note	Black 2 is certified by FDA.	

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.  
May. 2011*