

PRODUCT SPECIFICATIONS

PARTIALLY HYDROGENATED JAPAN WAX

INCI Name: Partially Hydrogenated Rhus Verniciflua Peel Wax

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Off-white to light yellow pallet	Visual
003G	Color Gardner	Min : 0 - Max : 3	Gardner
010A	Loss on Drying, %	Min : 0 - Max : 1	2hrs. @ 105°C
013A	Saponification value	Min : 200 - Max : 225	JSCI Method
026A	Heavy metals, ppm	Min : 0 - Max : 20	JSCI method
027A	Arsenic, ppm	Min : 0 - Max : 2	JSCI Method
040C	Melting Point, C JSCI	Min : 50 - Max : 54	JSCI Method
042B	Residue on Ignition, %	Min : 0.00 - Max : 0.30	3hrs. @ 500°C
057A	Acid Value	Min : 0 - Max : 30	JSCI Method
058A	Iodine value	Min : 4 - Max : 10	JSCI Method
076A	Peroxide Value	Min : 0 - Max : 5	JSCI method

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

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