

PRODUCT SPECIFICATIONS

Product: BUO-JE/MM3

INCI Name: Iron Oxides (And) Talc (And) Magnesium Myristate

<u>TestID</u>	<u>TestName</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
001A	Appearance	Fine Brown Powder			Visual
002A	Odor	Slightly Waxy			Organoleptic
010B	Loss on Drying, %	0	1		15 min at 80 C
012B	Microbiology	<100 cfu/g; No Pathogens			Current USP Microbial Limit Test
027G	Arsenic, ppm	0	3		CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0	10		Weak Acid Extraction AA Method
031C	Mercury, ppm	0	3		AAS
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.			Float powder on water at room temperature
037A	Oil Absorption, g. / 100g.	25	40		ASTM Method D281-84
038A	Apparent Density, gm/cbi	7.00	10.50		CTFA Method C8-2, Scott Volumeter