

PRODUCT SPECIFICATIONS

Product: BBO-NJE2

INCI Name: Iron Oxides (CI 77499) (And) Jojoba Esters

Test ID	Test Name	Specification			Test Method
		Min	/	Max / Text	
001A	Appearance			Fine black powder	Visual
002A	Odor			Practically none	Organoleptic
003K	Color			To match standard	Compare pressed pigment
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
033B	Hydrophobicity			Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
038A	Apparent Density, gm/cbi	5.00		10.00	CTFA Method C8-2, Scott Volumeter
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
	<i>Iron oxides meet CFR-21 and E-172 specifications prior to surface treatment</i>				
027S	Arsenic ppm	< 3			ICP-AES
029E	Lead, ppm	< 10			ICP-AES
031B	Mercury, ppm	< 1			ICP-AES

If you have any questions about the information contained within this document, please contact Kevin Meyer, tel +1 (908) 941-9108.

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