

## PRODUCT SPECIFICATIONS

### DIM2F50TRR

*INCI Name: Dimethicone (And) Iron Oxides (C.I. 77491) (And) PEG-9 Polydimethylsiloxyethyl Dimethicone (And) Hydrogen Dimethicone (And) Polyglyceryl-4 Isostearate (And) Cetyl PEG/Ppg-10/1 Dimethicone (And) Hexyl Laurate*

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Dark red slurry	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	--	Brookfield Viscometer
007A	Specific Gravity, @25C	--	Weight per Gallon Cup
010A	Loss on Drying, %	--	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
024G	Mean Particle Size, nm	--	Photo Correlation Spectroscopy
998A	* Note	Iron oxides meet CFR 21 and E-172 specifications	

*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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