

PRODUCT SPECIFICATIONS

Product: DIDW60RFS

INCI Name: Iron Oxides (CI 77491) (And) Diisopropyl Dimer Dilinoleate (And) Polyglyceryl-4 Isostearate (And) Cetyl PEG/PPG-10/1 Dimethicone (And) Hexyl Laurate (And) Perfluorooctyl Triethoxysilane

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
001A	Appearance	Red viscous slurry			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003J	Color	To match standard			Visual comparison
004A	Viscosity, cPs @ 25C	---			Brookfield Viscometer
007A	Specific Gravity, @25C	---			Weight per Gallon Cup
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
<i>Prior to surface treatment, iron oxide meets 21 CFR and E-172 requirements</i>					
027F	Arsenic, ppm	0	3		AAS
029V	Lead, ppm	0	10		JSQI
031D	Mercury, ppm	0	1		Weak Acid Extraction AA Method