



DVM Pigments & Additives

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Registered in England 2885951

TECHNICAL DATA SHEET

Product Name	HYDROFLEX RED 254 FDA	Version No 4 Date Nov-2018
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Product Description:

Aqueous dispersions of CI Pigment Red 254 (Diketopyrrolopyrrole)

FDA Regulations. All ingredients used comply with 21CFR 177.2600 rubber articles intended for repeated use

SPECIFICATION		PROPERTIES		
Appearance	Red Paste	Weather Fastness	Full Shade	5
Viscosity	30-80dpas		Reduced Shade	4-5
Pigment %	38	Heat resistance	Up to 290 degs C	
Specific Gravity	1.10	Light fastness	Full shade	7-8
pH	7.0-9.5		Reduced shade	7-8
Theoretical Solids content %	40-46%	Resistance to alkali	5	
Strength	+/- 5.0%	Resistance to acid	5	
		Solvent resistance	Polar	4-5
			Non Polar	5

Notes:

Light fastness Scale 1 – 8 1 poor 8 excellent
Other fastness properties Scale 1 – 5 1 large change 5 small change

Packaging: 30kgs