



## DVM Pigments & Additives

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### TECHNICAL DATA SHEET

<b>Product Name</b>	HYDROFLEX WHITE HR8 FDA	Version No 1 Date Apr-2017
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**Product Description:**

**Aqueous dispersions of CI Pigment White 6 (Titanium Dioxide)**

**Provides a significant blue undertone.**

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

SPECIFICATION		PROPERTIES		
Appearance	White Paste	Weather Fastness	Full Shade	5
Viscosity	40-100dpas		Reduced Shade	5
Pigment %	70	Heat resistance	Up to 240degs C	
Specific Gravity	1.8	Light fastness	Full shade	8
pH	7.0-9.5		Reduced shade	8
Solids content	n/a	Resistance to alkali	5	
Strength	+/- 5.0%	Resistance to acid	5	
Shade	$\Delta E < 1.0$	Solvent resistance	Polar	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 Mausers/IBC