

# FLEXIVERSE® FD

**FLEXIVERSE® FD is a range of aqueous pigment dispersions with general high fastness. The dispersions are based on acrylic resin supported with APE free surfactants and offers good stability and broad compatibility suitable for Printing Inks, Paper and Latex applications.**

**All raw materials in FLEXIVERSE® FD comply with FDA regulations:**

21 CFR 178.3297 Colorants for polymers

21 CFR 177.2600 Rubber articles intended for repeated use

21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty foods

21 CFR 176.180 Components of paper and paperboard in contact with dry food

**All FLEXIVERSE® FD comply with EN646 (Colour fastness of dyed paper and board).**

**Paper dyed at 5 % conc. tested in long (24 hr) duration contact show no bleeding (note 5).**

**All FLEXIVERSE® FD are fast to sweat and spittle according to DIN 53160**

**(Testing of coloured toys for resistance to sweat and spittle).**

Masstone	Tint 1/9	Color Index	Product Code	% Pigment	Stabilization	Light Fastness		Comments
						Masstone	Tint	
		PR 254	RFD-254F	41	NH <sub>3</sub>	8	7-8	
		PR 122	QFD-122F	32	NH <sub>3</sub>	8	7-8	
		PV 19	VFD-019F	33	NH <sub>3</sub>	7-8	7-8	Blue shade
		PB 15	BFD-150F	45	NH <sub>3</sub>	8	7-8	
		PB 15:3	BFD-153F	45	NH <sub>3</sub>	8	7-8	
		PG 7	GFD-070F	47	NH <sub>3</sub>	8	8	

SunChemical Performance Pigments  
 Parc Industriel de la Noire Epine • Avenue Fleming 2  
 1300 Wavre • Belgium • www.sunchemical.com

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