



## Allifix Navy Blue SP-BF

### CHEMICAL COMPOSITION

Chemical Structure	
Chemical Family	Double Azo
C.A.S. Number	93051-44-6
Empirical Formula	C <sub>37</sub> H <sub>23</sub> ClN <sub>10</sub> Na <sub>6</sub> O <sub>22</sub> S <sub>7</sub>
Molecular Weight	1357.49 g/mol
Color Index Name	R. B. 222
Color Index N°	N/A

Properties	Solubility in Water	Moderately soluble 80 g/lit at 25° C		
	Odor and Taste	Light Characteristic Odor		
	Physical appearance	Dark Bluish Powder		
	Incompatibility	Strong oxidizing agents or reducing agents		
	Reaction to light	Light fastness: 5 – 6		
Hazards identification	OSHA hazards	No known OSHA hazards		
	HMIS Classification	Health 1	Fire 0	Reactivity 0
	NFPA Rating	Health 1	Fire 0	Reactivity 0

### FASTNESS PROPERTIES

Standard	Light Fastness	Oxygen bleaching		Perspiration Fastness		Soaping	
		Fading	Stain	Fading	Stain	Fading	Stain
ISO	5 – 6	5	5	5	5	5	5

**STANDARD PACKING:** 25 Kg Carton box

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