



Allifix Red SP-6B

CHEMICAL COMPOSITION

Chemical Structure	
I.U.P.A.C. Name	Naphthalenedisulfonic acid, 5-((4-chloro-6-((4-((2-(sulfoxy)ethyl)sulfonyl)phenyl)amino)-1,3,5-triazin-2-yl)amino)-4-hydroxy-3-((2-sulfo-1-naphthalenyl)azo)-, tetrasodium salt
C.A.S. Number	125830-49-1
Empirical Formula	C ₃₁ H ₁₉ ClN ₇ O ₁₉ S ₅ Na ₅ S ₆
Molecular Weight	1034.27
Product Code	R325000
Color Index N°	N/A
EINECS	N/A

Properties	Solubility in Water	Moderately soluble 60 g/lit at 25° C		
	Odor and Taste	Light Characteristic Odor		
	Physical appearance	Dark Red Powder		
	Incompatibility	Strong oxidizing agents or reducing agents		
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	5	5	5	5	5 (95°C)	5

STANDARD PACKING: 25 Kg Carton box

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