



Novact Corporation

13395 SW 131st Street
Miami Florida, 33186-5816
United States of America

Phone: (305) 235-3950
Fax: (305) 278-8266
e-mail: office@novact.us
www.NovactCorporation.com

Alco Violet 6B

BASIC GENERAL INFORMATION

Trade Name	Alco Violet 6B	
I.U.P.A.C. Name	sodium;3-[[4-[[4-(dimethylamino)phenyl]-[4-[ethyl-[(3-sulfonatophenyl)methyl]azaniumylidene]cyclohexa-2,5-dien-1-ylidene]methyl]-N-ethylanilino]methyl]benzenesulfonate	
CAS Number	1694-09-3	
Molecular Formula	C ₃₉ H ₄₀ N ₃ NaO ₆ S ₂	
Molecular Weight	733.87 g/mol	
Index Number	650-101-00-X	
Color Index N°	46640	
EC Number	216-901-9	
Chemical Name	Benzenemethanaminium	

Properties 	Melting point	>245°C
	Solubility	Ethanol and Water
	Odor and Taste	No odor and tasteless
	Physical appearance	Bluish violet powder
	pH stability range in soln.	4 – 9
	pH (5% solution)	~8
	Concentration % in water	0.002
Reactivity Profile	Light Fastness	2
	Incompatibility	Strong oxidizing agents or reducing agents

APPLICATIONS

Alco Violet 5B is safe to use in textile for dyeing Nylon, Wool and Silk also dyeing leather and paper, coloring liquid laundry detergent, all purpose cleaners, hard-surface cleaners, pesticides and other Industrial cleaners. Good corrosion inhibitor of cold rolled steel in 1.0 – 5.0 M HCl

PACKING: 10 Kg (22 Lb) Plastic Pail

All technical data, recommendations and service are accurate to the best of our knowledge. Novact Corporation assumes no responsibility for the results obtained or damage incurred from use by the buyer in whole or in part since method of application and its use is beyond our control. It is the responsibility of the user to test the suitability of the products under their processing conditions