

## **TECHNICAL DATA SHEET**

### SPECTRAZURINE BLUE FGND 200 DD

### 5.AC.0009D0

Hue:	Turquoise Blue
Chemical Family:	TRIPHENYLMETHANE
CAS Number:	3844-45-9
Color Index Name:	ACID BLUE 009
Color Index Number:	42090
Appearance / Odor:	DARK BLUE POWDER, NO ODOR
Einecs Number:	223-339-8
Molecular Weight:	~794
pH:	6-8.5
Light Fastness:	1-2 (POOR)
Specific Gravity:	1.40
REACH Compliance:	Compliant
Arsenic:	< 5ppm
Cadmium:	< 1ppm
Lead:	< 10ppm
Mercury:	< 1ppm
TSCA Status:	IN COMPLIANCE

TSCA Status: IN COMPLIANCE DSL Status: yes

 Uses:
 household products, inks, coatings

 Regulatory:
 - not listed on California Prop 65

 Listed on the EPA Inert List

 This is a non-metalized dye product

 This is a de-dusted dye product

 ECHA SUBSTANCE NAME - dihydrogen (ethyl)[4-[4-[ethyl(3-sulphonatobenzyl)]amino]-2' 

 sulphonatobenzhydrylidene]cyclohexa-2,5-dien-1-ylidene](3-sulphonatobenzyl)ammonium, disodium salt

Expiration Date: Indefinite\*

#### \*Shelf Life Statement:

Spectra Colors Corp. states that this product is considered good indefinitely as long as the original seal is intact, the original label is still intact and legible, and the container is in good condition and has not been compromised. Keep all opened containers tightly sealed, in an area that is secure, clean, and with ambient temperatures.

WARRANTY, DISCLAIMER OF WARRANTIES AND LIMITATIONS OF REMEDY: SPECTRA COLORS CORP. makes every effort to assure that the information herewith enclosed in this transmission is accurate and current, to the best of our knowledge. Beyond the scope of these claims, Spectra Colors makes no promises as to the performance of our products in our customers finished applications; neither can we anticipate end-use characteristics. Likewise it is the end-user's responsibility to assure that Spectra Colors dye products are in compliance with all local, federal and global regulations regarding the storage, the use and the disposal of these same dye products. Spectra Colors Corp. provides these materials for informational purposes only and does not hereby make any express or implied warranty regarding merchantability, fitness for a particular purpose, regulatory compliance, or any other matter.



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