Technical Bulletin



Orcoacid™ Brilliant Blue FG EX Liquid

Product:	OrcoAcid Brilliant Blue FG EX Liquid
CAS No.	3844-45-9
C.I. Name and Number:	Acid Blue 9 Liquid, 42090
Molecular Formula:	C37H42N4O9S3Na
Physical and Chemical Properties:	
Physical Form: Liquid	100
Color: Dark Blue	
Odor: Odorless	80
рН: 6.5 – 7.5	(L% 00 40 40
***Note Graph on the right shows the	20
Transmission curve of the OrcoAcid	
Brilliant Blue FG EX Liquid at 20ppm.	0 360 400 500 600 700 750
Applications:	WaveLength (nm)

Applications:

OrcoAcid Brilliant Blue FG EX can be used for agriculture applications such as seed-coatings, pesticides, insecticides, fertilizers, flowers, field markers, pond colorants, and ice-melt. It can also be used in industrial applications such as glass cleaners, industrial cleaners, car washes, detergents, and car coolants (Anti-Freeze).

Information contained in this technical data sheet is up-to-date and correct to the best of Organic Dyes & Pigments' knowledge at the date of issue and are subject to change. As Organic Dyes & Pigments LLC cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. Organic Dyes & Pigments will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given.

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