Blue A2R

Color Type Benzimidazolone

Color Index No. P.B. 15:1
CAS NO. 12239-87-1
Chemical Group: Phthalocyanine

Physical Properties:

Items	Data
Color Strength(%)	98%-102%
Solid Content(%)	38%-42%
Oil Absorption (g/100g)	45±5
PH Value	6.5-7.5
Conductivity (μm/cm)≤	250

Fastness Properties	Data
Ketone Resistance	5
Light Resistance (Full Shade, 1~8)	8
Alcohol Resistance	5
Acid Resistance (1~5)	4
Alkali Resistance (1~5)	5

Applications:

Widely used in automotive coatings, plastics, such as polyamide, polyurethane foam, polystyrene and polycarbonate (thermal stability up to $340\,^\circ$ C) and printing inks (such as metal decorative ink can withstand $200\,^\circ$ C/10min)

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

10KG/Kraft Bag

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.