

# ECOMIN FLUORESCENT BLUE

**Stable aqueous dispersion of fluorescent blue pigment with high color yield.**



**Physical Appearance**  
Bright Blue Liquid



**pH**  
7.0-8.0



**Color Change**  
 $\Delta E < 1\%$



**Solubility**  
Soluble in water



**Odor**  
Odorless



**Storage**  
12 months, 25-35 °C.



**Health & Safety**  
SDS available upon request.



## Fastness Properties:

Fastness (at 15%)	Value
Lightfastness (ISO 105-B02)	<b>2-3</b>
Heat Stability: 3' 150 °C + 3' 170 °C	<b>5</b>
Heat Stability: 3' 150 °C + 1' 190 °C	<b>5</b>
Wash Fastness: 40°C	<b>3-4</b>
Wash Fastness: 70°C	<b>3</b>
Dry Cleaning (ISO 105-D01)	<b>3</b>
PVC Coating (ISO 105-X10)	<b>2</b>



## Features:

- **ECOMIN FLUORESCENT BLUE** is a fine and clear dispersion.
- It produces brighter and more brilliant color that conventional pigments can not produce.



## Application:

- **ECOMIN FLUORESCENT BLUE** can be used in all water-based pastes.
- **ECOMIN FLUORESCENT BLUE** can be used 5-15% in water based printing bases.



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at your service for further information and advice.