

ZEYA CHEMICALS (HAIMEN) CO., LTD.

High quality pigments mfg.

# **Technical Data Sheet**

## Corimax Orange HL70

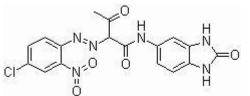
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Color Index	PO 36	Chem. Group	Benzimidazolone
C.I. No.	11780	Cas. NO	12236-62-3

## **Product Description**

Opaque pigment.

#### **Chemical Structure**



**Chemical Formula** 

 $C_{17}H_{13}CIN_6O_5$ 

#### Physical Data

Density [g/cm <sup>3</sup> ]	1.50-1.70
Specific Surface [m²/g]	14
Heat Stability [°C]	180
Light fastness	7-8
Weather fastness	5

#### **Fastness properties**

Water resistance		
Oil resistance	4	
Acid resistance	5	
Alkali resistance		
Alcohol resistance	5	

### Applications:

Coating	Plastic	Ink	
automotive	PVC	Offset	
decorative	Rubber	Water based	•
Coil	PS	Solvent based	•
General industrial	PP	UV	•
Powder coating	PE		
Textile printing	PU		• reco

recommended

Highly Recommended