

TECHNICAL DATA SHEET

Product	:	PIGMENT ORANGE 64
C.I.No.	:	12760
CAS No.	:	72102-84-2
Physical Form	:	Powder
Appearance	:	Orange powder
Einecs / Elincs No.	:	276-344-2

PRODUCT DESCRIPTION

Benzimidazolone bright yellowish orange pigment with very good heat stability suitable for powder coating application.

TECHNICAL PERFORMANCE

Heat Stability	:	180 ⁰ C
Light Fastness (Full Shade)	:	5-6
(Tint)	:	3

PHYSICAL PROPERTIES

Oil Absorption:	40 + 10%	Bleeding in Xylene	5
Specific Gravity	1.40 + 0.1	Bleeding in Methyl	
Bulk Density (g/ml)	0.40 ± 0.1	Ethyl Ketone	5
pH Value	6 - 8	Bleeding in Ethyl	
Volatile Matter	1% max	Acetate	4-5
Resistance to Acid	5	Bleeding in Cellosolve	4
Resistance to Alkali	1-2	Bleeding in Mineral	
		Turpentine	5

APPLICATION

Industrial Paints, Powder Coatings.