

TIANKI (CHINA) ENTERPRISE CO., LTD.



Plant:Nanyang ETDZ, Xiaoshan District Hangzhou China
Tel:+86-571-82778679 Fax:+86-571-82778609 Email:sales@tkechem.com

TECHNICAL DATA SHEET

Product Description:

Product Name: Permanent Orange 64
Color Index: Pigment Orange 64
C.I.No. 12760
Cas No.: 72102-84-2
Eu No.: 276-344-2
Chemical Nature: Disazo

Technical Properties:

high performance pigment, reddish orange, with excellent fastness for acid, alkali, water, oil, light and good weather resistance, heat resistance, solvent resistance

Application:

Recommend:PVC, PU, PUB, PE, EVA, etc

Physical Properties

Appearance	Orange powder
Color Shade	Reddish shade
Water Soluble Matter	≤0.5
Coloring Strength	100%±5
Heat Resistance	300℃
Migration Resistance	5 (1-5, 5 is excellent)

Resistance			Recommended applications							
Heat °C	Light	Migration	PVC	PU	RUB	Fibre	EVA	PP	PS.PC.PA	PE
300	8	5	•	•	•	•	•	•	○	•

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.