

**Blue RL-1510**

Pigment Blue 15:1

Chem. Group: Cu-Phthalocyanine

1.Application Fields

PVC	◎
ABS	-
LDPE	◎
PA	-
HDPE/PP/PP Fiber	○
PC	◎
PS	◎
PET/PBT	-
PUR	-
POM	-
Rubber	◎

2.Physical Data

Density (g/cm ³)	1.60
Form of Supply	Powder
Specific Surface (m ² /g)	47.00
DOP oil Absorption (g/100g)	38.00
Heat Stability (°C)	260.00

3. Fastness Data(PVC)

Full Shade	To light	7	To weathering1000 hours	4-5
Reduction Shade	To light	7	To weathering1000 hours	4-5
Acids (HCl)		4-5		
Alkali(NaOH)		4-5		
Migration		4-5		
Heat	180°C 30Min	4-5	200°C 10Min	4-5

4. Fastness Data(HDPE)

Full Shade	To light	7	To weathering1000 hours	4-5
Reduction Shade	To light	7	To weathering1000 hours	4-5
Acids (HCl)		4-5		
Alkali(NaOH)		4-5		
Migration		4-5		

5.Notes:

- Suggest. Technically suitable for the application ,some restriction may apply.
- ◎—Recommend. Technically recommended for the application according to internal testing methods.
- — Not recommend.