

**Green RL-G01**

Pigment Green 7

Chem. Group: Cu-phthalocyanine Halogenised

1.Application Fields

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

2.Physical Data

Density (g/cm ³)	1.80
Form of Supply	Powder
Specific Surface (m ² /g)	60.00
DOP oil Absorption (g/100g)	39.00
Heat Stability (°C)	300.00

3. Fastness Data(PVC)

Full Shade	To light	8	To weathering1000 hours	5
Reduction Shade	To light	8	To weathering1000 hours	5
Acids (HCl)		5		
Alkali(NaOH)		5		
Migration		5		
Heat	180°C 30Min	5	200°C 10Min	5

4. Fastness Data(HDPE)

Full Shade	To light	8	To weathering1000 hours	4-5
Reduction Shade	To light	8	To weathering1000 hours	4-5
Acids (HCl)		5		
Alkali(NaOH)		5		
Migration		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.