

CATOLITE GREEN GPL–PF- PIGMENT GREEN 7

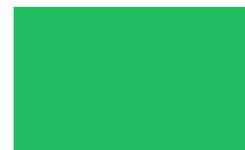
Product Description:

| | |
|----------------|---------------------|
| Trade Name | Catolite |
| Product | Green GPL |
| C.I. Name | Pigment Green 7 |
| C.I. No | 74260 |
| CAS NO | 1328-53-6 |
| Chemical Class | Phthalocyanine |
| EU No. | 215-524-7 |
| Hue | Bright Green Powder |

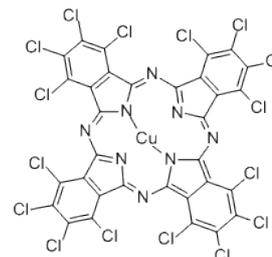
Full Strength



Reduction 1:10



Chemical Structure:



Physical Properties:

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|-----------------------------|-----------------------------|
| Specific Gravity | 0.3 |
| Oil Absorption (gm/100 gms) | 35-40 |
| Bulk Density | 0.32 - 0.29 gm/cc |
| Ph | 6.5-9 |
| Specific Surface | 60 m ² /gm ± 10% |
| Moisture Content | < 1% Max |
| Grit Content | <50 mg/kg-ppm max |
| Iron Content | <25 mg/kg-ppm max |
| Free Copper | <100 mg/kg-ppm max |

Application:

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|------------------------------------|--|
| Colorant for Plastics Master Batch | <ul style="list-style-type: none"> • Single Pigment Concentrate (SPC) • Single Pigment Dispersion (SPD) • Plastic, Master Batch of PVC, PP, LDPE, HDPE, LLDPE, PE, PS, SB, SAN, PMMA, PC, ABS etc |
| Colorant for Fibre | PET Fibre |
| Colorant for Rubber | Eva Rubber, Natural Rubber etc. |

Standard Packing:

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| <ul style="list-style-type: none"> - 10/20/25 Kgs HDPE Bags /Paper Bags - Different Types of Packaging available on request |
|---|

Fastness Properties:

| Light (Full) | Light (Reduced) | Heat: 300°C/ 10min | Water | 5%HCL | 5% NaOH | N-Butanol | N-Butyl Acetate | MEK |
|--------------|-----------------|--------------------|-------|-------|---------|-----------|-----------------|-----|
| 8 | 7 | Suitable | - | - | - | - | - | - |

The above shades have been generated electronically and should therefore not be used for comparison purposes. The information mentioned herein are based on our current knowledge and cannot be taken as guarantee. The data mentioned herein are indicative without warranty and are meant only for guidance. It is recommended that customer should test the products under actual conditions in particular application and we do not accept any liability relating to use of our product.