

## NLP pigments for Ink 1<sup>st</sup> Grade (Yellow Green)

### Non treated NLP Yellow Green Pigments

NLP/YG/05/B/0/1/IN	5 μm	synthetic carriers
NLP/YG/15/B/0/1/IN	10-15 μm	synthetic carriers
NLP/YG/20/B/0/1/IN	15-20 μm	synthetic carriers
NLP/YG/30/B/0/1/IN	20-30 μm	synthetic carriers
NLP/YG/45/B/0/1/IN	30-45 μm	synthetic carriers
NLP/YG/65/B/0/1/IN	40-65 μm	synthetic carriers
NLP/YG/80/B/0/1/IN	70-80 μm	synthetic carriers

### Treated NLP Yellow Green Pigments for Water based purposes

NLP/YG/20/W/0/1/IN	15-20 μm	water based carriers
NLP/YG/25/W/0/1/IN	18-25 μm	water based carriers
NLP/YG/30/W/0/1/IN	20-30 μm	water based carriers
NLP/YG/45/W/0/1/IN	30-45 μm	water based carriers
NLP/YG/65/W/0/1/IN	40-65 μm	water based carriers
NLP/YG/80/W/0/1/IN	70-80 μm	water based carriers

### Treated NLP Yellow Green pigments for Water based purposes to make dispersion easier.

NLP/YG/20/W/S/1/IN	15-20 μm	water based carriers
NLP/YG/25/W/S/1/IN	18-25 μm	water based carriers
NLP/YG/30/W/S/1/IN	20-30 μm	water based carriers
NLP/YG/45/W/S/1/IN	30-45 μm	water based carriers
NLP/YG/65/W/S/1/IN	40-65 μm	water based carriers
NLP/YG/80/W/S/1/IN	70-80 μm	water based carriers

### Treated NLP Yellow Green pigments for water based solution to avoid sinking of pigment

NLP/YG/20/W/A/1/IN	15-20 μm	water based carriers
NLP/YG/25/W/A/1/IN	18-25 μm	water based carriers
NLP/YG/30/W/A/1/IN	20-30 μm	water based carriers
NLP/YG/45/W/A/1/IN	30-45 μm	water based carriers
NLP/YG/65/W/A/1/IN	40-65 μm	water based carriers
NLP/YG/80/W/A/1/IN	70-80 μm	water based carriers

## NLP pigments for Ink 1<sup>st</sup> Grade (Light Blue)

### Non treated NLP Light Blue Pigments

NLP/LB/30/B/0/1/IN	20-30 μm	synthetic carriers
NLP/LB/45/B/0/1/IN	30-45 μm	synthetic carriers
NLP/LB/65/B/0/1/IN	40-65 μm	synthetic carriers
NLP/LB/80/B/0/1/IN	70-80 μm	synthetic carriers

### Treated NLP Light Blue for easy dispersion

NLP/LB/30/B/S/1/IN	20-30 μm	synthetic carriers
NLP/LB/40/B/S/1/IN	30-40 μm	synthetic carriers
NLP/LB/45/B/S/1/IN	30-45 μm	synthetic carriers
NLP/LB/65/B/S/1/IN	40-65 μm	synthetic carriers
NLP/LB/80/B/S/1/IN	70-80 μm	synthetic carriers

### Treated NLP Light Blue Pigments to avoid sinking

NLP/LB/30/B/A/1/IN	20-30 μm	synthetic carriers
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NLP/LB/45/B/A/1/IN	30-45 µm	synthetic carriers
NLP/LB/65/B/A/1/IN	40-65 µm	synthetic carriers
NLP/LB/80/B/A/1/IN	70-80 µm	synthetic carriers

#### Treated NLP Light Blue Pigments for Water based purposes

NLP/LB/30/W/0/1/IN	20-30 µm	water based carriers
NLP/LB/45/W/0/1/IN	30-45 µm	water based carriers
NLP/LB/65/W/0/1/IN	40-65 µm	water based carriers
NLP/LB/80/W/0/1/IN	70-80 µm	water based carriers

#### Treated NLP Light Blue pigments for water based purposes to make dispersion easier.

NLP/LB/20/W/S/1/IN	15-20 µm	water based carriers
NLP/LB/30/W/S/1/IN	20-30 µm	water based carriers
NLP/LB/45/W/S/1/IN	30-45 µm	water based carriers
NLP/LB/65/W/S/1/IN	40-65 µm	water based carriers
NLP/LB/80/W/S/1/IN	70-80 µm	water based carriers

#### Treated NLP Light Blue pigments for water based solution to avoid sinking of pigment

NLP/LB/20/W/A/1/IN	15-20 µm	water based carriers
NLP/LB/30/W/A/1/IN	20-30 µm	water based carriers
NLP/LB/45/W/A/1/IN	30-45 µm	water based carriers
NLP/LB/65/W/A/1/IN	40-65 µm	water based carriers
NLP/LB/80/W/A/1/IN	70-80 µm	water based carriers

### NLP pigments for Ink 2<sup>nd</sup> Grade (Yellow Green)

#### Ink products

2<sup>nd</sup> grade brightness is less bright compare to 1<sup>st</sup> grade pigment, but still considerable bright compare to the old generation luminescent pigments.

#### Non treated NLP Yellow Green Pigments

NLP/YG/30/B/0/2/IN	20-30 µm	synthetic carriers
NLP/YG/45/B/0/2/IN	30-45 µm	synthetic carriers
NLP/YG/65/B/0/2/IN	40-65 µm	synthetic carriers
NLP/YG/80/B/0/2/IN	70-80 µm	synthetic carriers

#### Treated NLP Pigments for Water based purposes

NLP/YG/30/W/0/2/IN	20-30 µm	water based carriers
NLP/YG/45/W/0/2/IN	30-45 µm	water based carriers
NLP/YG/65/W/0/2/IN	40-65 µm	water based carriers
NLP/YG/80/W/0/2/IN	70-80 µm	water based carriers

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