

Product Data Sheet

Pigment Paste Green 7

Water Based



Product Description

Green 7 Color dispersion is a smooth, workable paste comprises of high quality pigment dispersed in the aqueous medium in the presence of some additives that gives special features to the product.

Technical Specification

Color Index	: Pigment Green 7 (74260)
CAS No.	: 1328-53-6
Chemical Class	: Phthalocyanine
Viscosity@ 25°C	: 80-90 KU
Pigment Content	: 50 %
Density	: 1.39 - 1.41
pH	: 8.25-8.75
Solids Content	: 67 – 68
Light Fastness	8
Heat Stability	: 280 °C

Application:

It is mainly used for In-plant tinting of water based paints for both exterior and interior applications.

Key Features:

- ❖ Excellent dispersibility and fluidity
- ❖ Excellent Weather and light Fastness
- ❖ Excellent Heat Stability
- ❖ High Tint Strength
- ❖ High storage stability

Transport and storage:

Store and transport at temperatures between 5 and 40°C in tightly sealed plastic containers.

Product Data Sheet

Pigment Paste Red Oxide S 130

Oil Based



Product Description

Red oxide Color dispersion is a smooth, workable paste comprises of high quality pigment dispersed in the alkyd medium in the presence of some additives that gives special features to the product.

Technical Specification

Color Index	: Pigment red 101(77491)
CAS No.	: 1309-37-1
Chemical Class	: Synthetic iron oxide alpha-Fe ₂ O ₃
Viscosity@ 25°C	: 80-90 KU
Pigment Content	: 50%
Density	: 1.47-1.50
Dispersion	: 7 Hegman
Gloss @ 60°	: 90-95

Application:

It is mainly used for In-plant tinting of oil based Enamels for both exterior and interior applications.

Key Features:

- ❖ Excellent dispersibility and fluidity
- ❖ Excellent Weather and light Fastness
- ❖ Excellent Heat Stability
- ❖ High Tint Strength
- ❖ High storage stability

Transport and storage:

Store and transport at temperatures between 5 and 40°C in tightly sealed metal containers.

Product Data Sheet

Pigment Paste Red Oxide S 130

Water Based



Product Description

Red oxide Color dispersion is a smooth, workable paste comprises of high quality pigment dispersed in the aqueous medium in the presence of some additives that gives special features to the product.

Technical Specification

Color Index	: Pigment red 101(77491)
CAS No.	: 1309-37-1
Chemical Class	: Synthetic iron oxide alpha-Fe ₂ O ₃
Viscosity@ 25°C	: 65 – 75 KU
Pigment Content	: 65 %
Density	: 2.01-2.08
pH	: 8.50-9.75
Solids Content	: 65±2 %

Application:

It is mainly used for In-plant tinting of water based paints for both exterior and interior applications.

Key Features:

- ❖ Excellent dispersibility and fluidity
- ❖ Excellent Weather and light Fastness
- ❖ Excellent Heat Stability
- ❖ High Tint Strength
- ❖ High storage stability

Transport and storage:

Store and transport at temperatures between 5 and 40°C in tightly sealed Plastic containers.

Product Data Sheet

Pigment Paste Yellow Oxide S 920

Oil Based



Product Description

Yellow oxide Color dispersion is a smooth, workable paste comprises of high quality pigment dispersed in the alkyd medium in the presence of some additives that gives special features to the product.

Technical Specification

Color Index	: Pigment yellow 42(77492)
CAS No.	: 20344-49-4
Chemical Class	: Synthetic iron oxide alpha-FeOOH
Viscosity@ 25°C	: 75-85 KU
Pigment Content	: 40%
Density	: 1.26-1.30
Dispersion	: 7 Hegman
Gloss @ 60°	: 90-95

Application:

It is mainly used for In-plant tinting of oil based Enamels for both exterior and interior applications.

Key Features:

- ❖ Excellent dispersibility and fluidity
- ❖ Excellent Weather and light Fastness
- ❖ Excellent Heat Stability
- ❖ High Tint Strength
- ❖ High storage stability

Transport and storage:

Store and transport at temperatures between 5 and 40°C in tightly sealed metal containers.

Product Data Sheet

Pigment Paste Yellow Oxide S 920

Water Based



Product Description

Yellow oxide Color dispersion is a smooth, workable paste comprises of high quality pigment dispersed in the aqueous medium in the presence of some additives that gives special features to the product.

Technical Specification

Color Index	: Pigment yellow 42(77492)
CAS No.	: 20344-49-4
Chemical Class	: Synthetic iron oxide alpha-FeOOH
Viscosity@ 25°C	: 65 -75 KU
Pigment Content	: 58.5 %
Density	: 1.78-1.84
pH	: 8.50-9.75
Solids Content	: 59 ± 1

Application:

It is mainly used for In-plant tinting of water based paints for both exterior and interior applications.

Key Features:

- ❖ Excellent dispersibility and fluidity
- ❖ Excellent Weather and light Fastness
- ❖ Excellent Heat Stability
- ❖ High Tint Strength
- ❖ High storage stability

Transport and storage:

Store and transport at temperatures between 5 and 40°C in tightly sealed plastic containers.