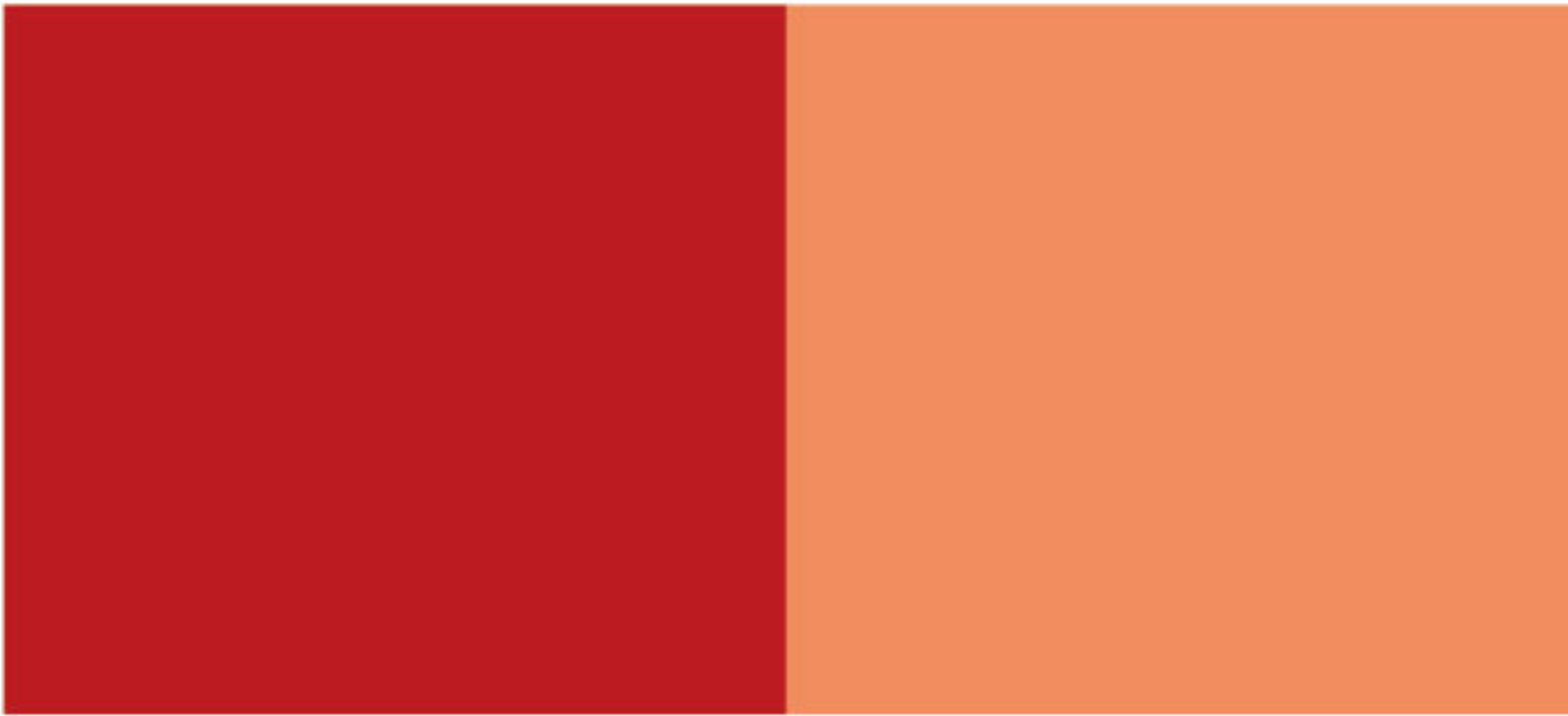


High Performance Iron Oxide for
Demanding Applications

Red 6110M



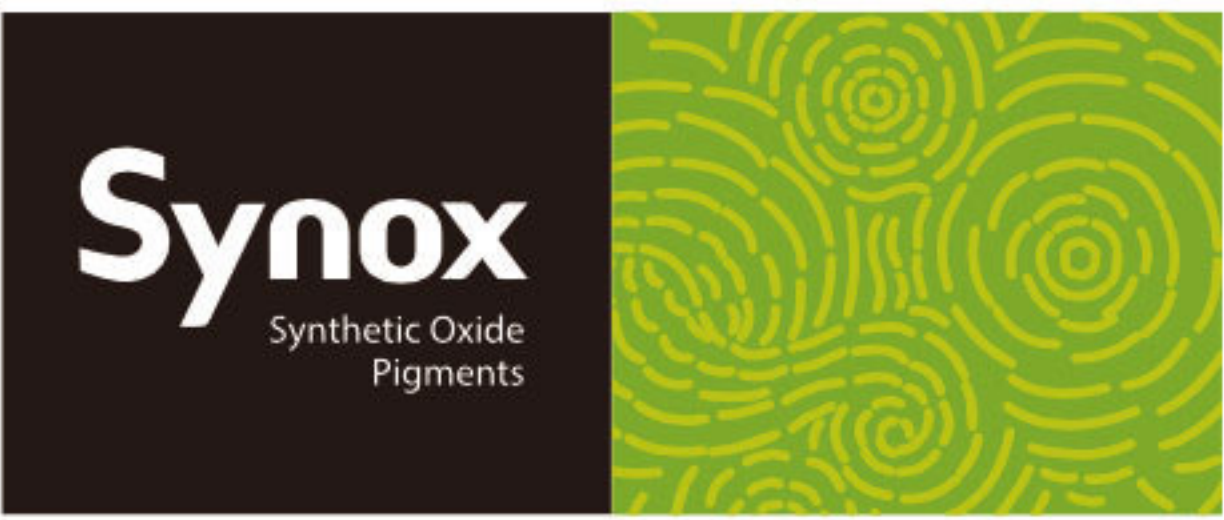
Color Index: PR 101
CAS No: 1309-37-1

Fe ₂ O ₃ Content	96.5±0.3%	ISO 1248
Oil Absorption	18±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	280°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

Key Benefits

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE = <0.8 (CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: ●1●0●0○-
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

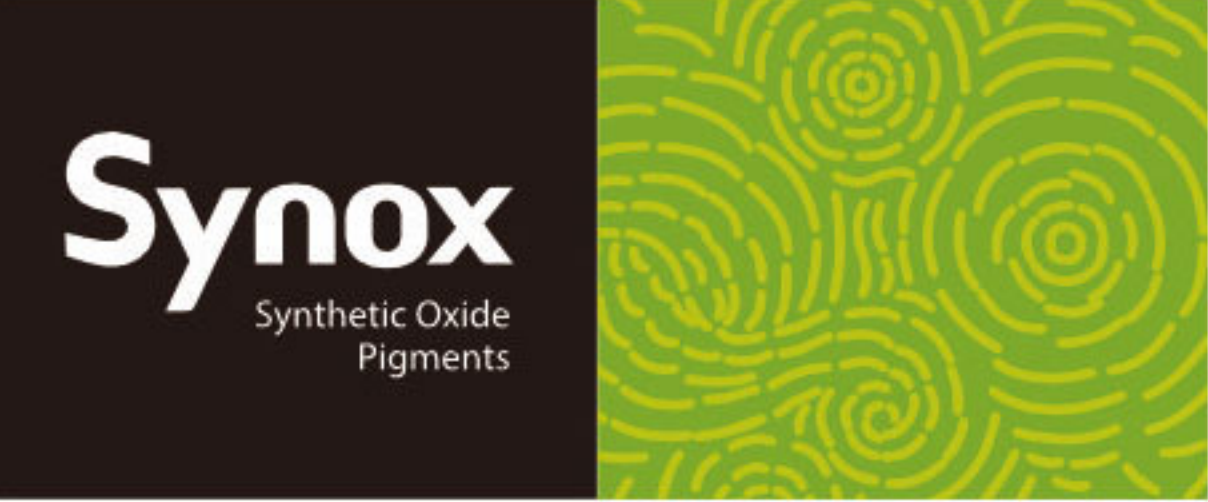
Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

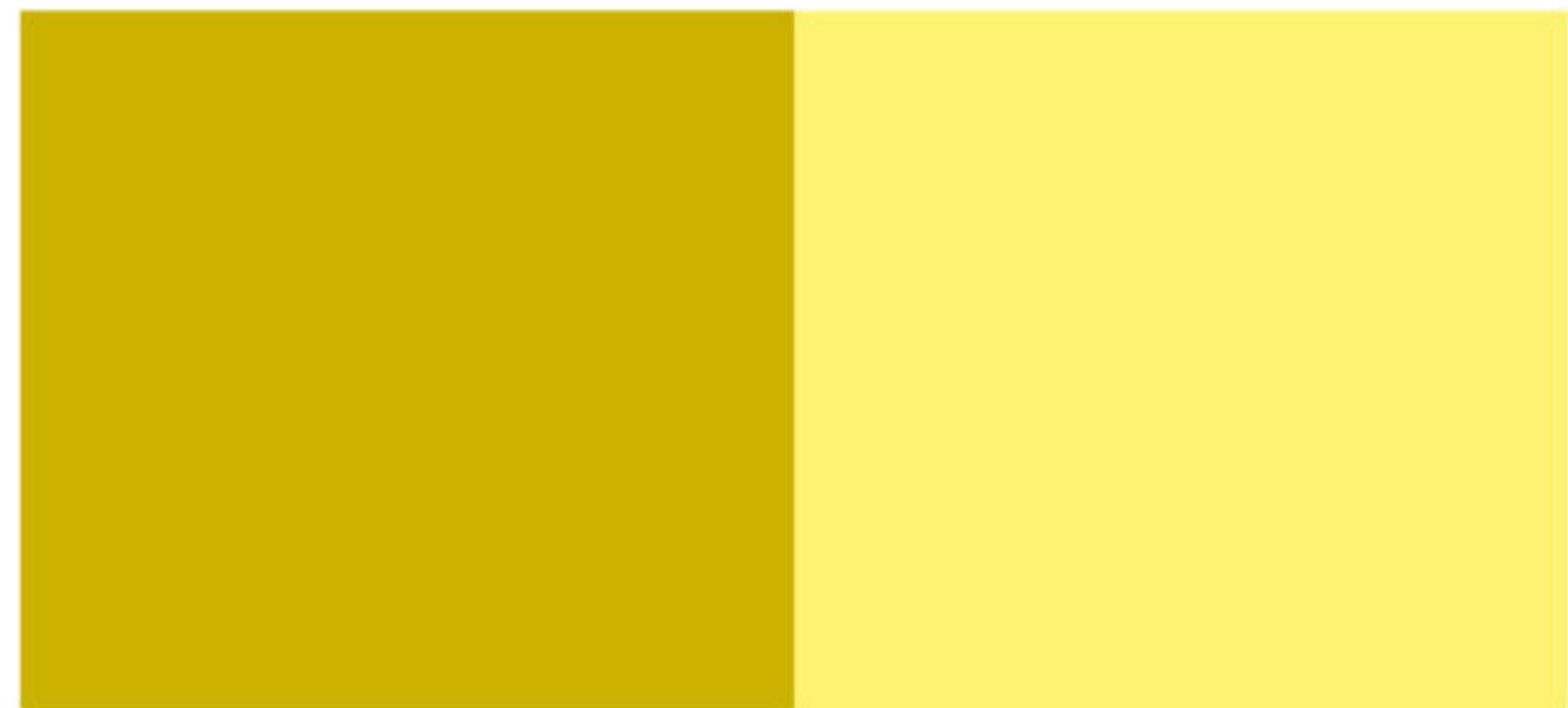
Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Yellow 6910M



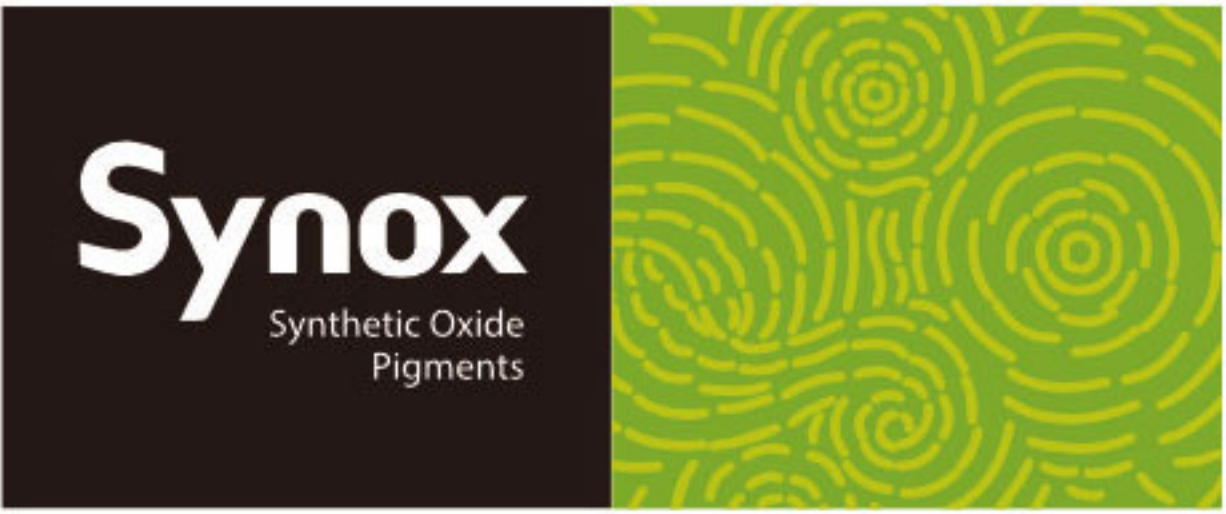
Fe ₂ O ₃ Content	86.0±0.3%	ISO 1248
Oil Absorption	32±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	180°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

Color Index: PY 42
CAS No: 51274-00-1

Key Benefits

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE= <0.8(CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Packaging & Safety

Packaging

20kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: ●1●0●0○-
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

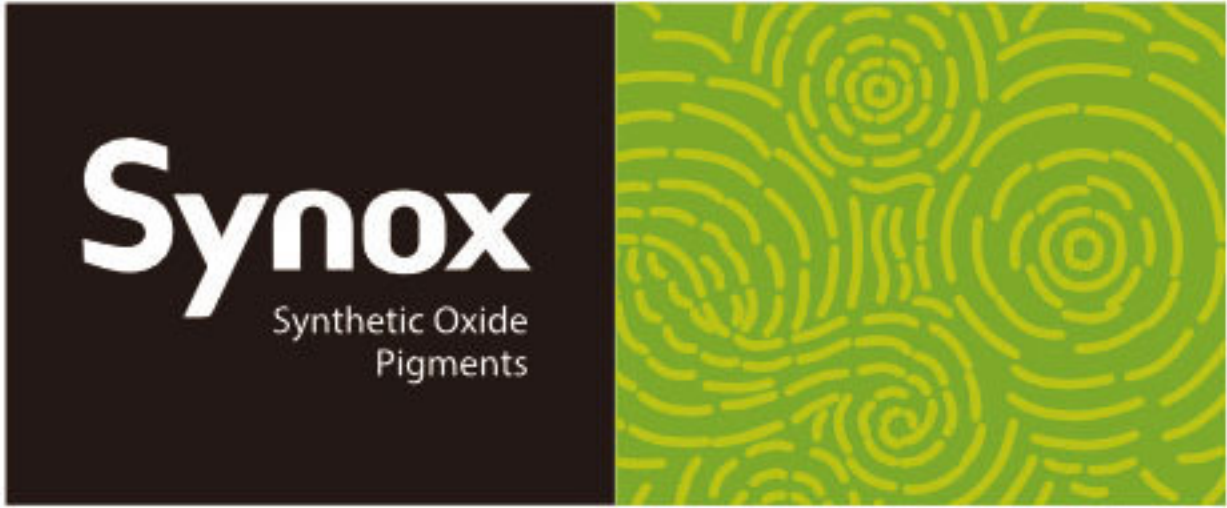
Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Black 6360M

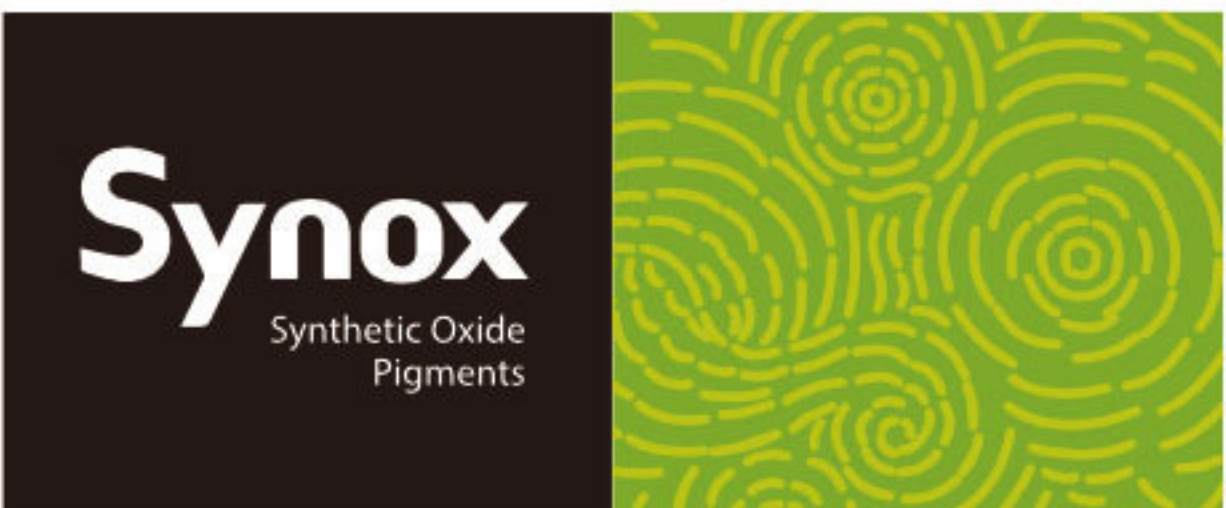


Color Index: PBK 11
CAS No: 1317-61-9

Fe ₃ O ₄ Content	90±0.3%	ISO 1248
Oil Absorption	18±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	150°C (Continuous)	DIN 53775
pH Value (10% Slurry)	6.0-9.0	ISO 787-9

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE= <0.8(CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating:
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
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Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Red 6130M



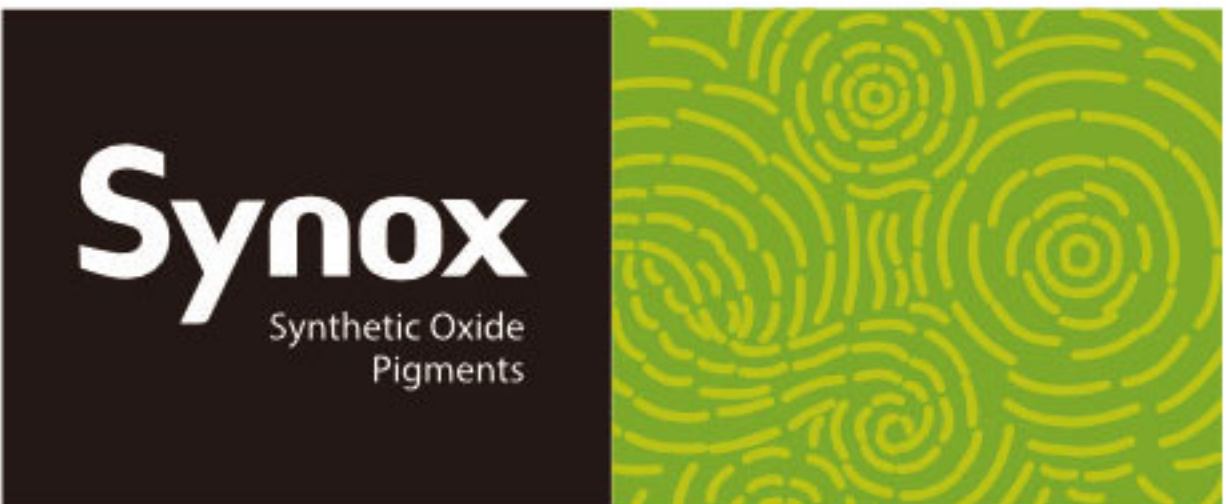
Color Index: PR 101
CAS No: 1309-37-1

Fe ₂ O ₃ Content	96.5±0.3%	ISO 1248
Oil Absorption	18±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	280°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

Key Benefits

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE= <0.8(CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: ●1●0●0○-
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

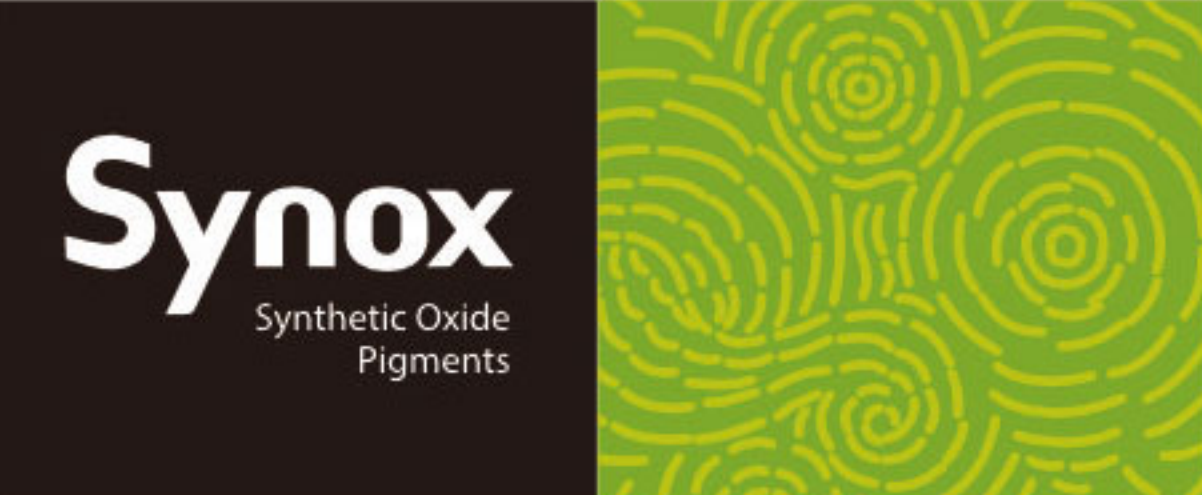
Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

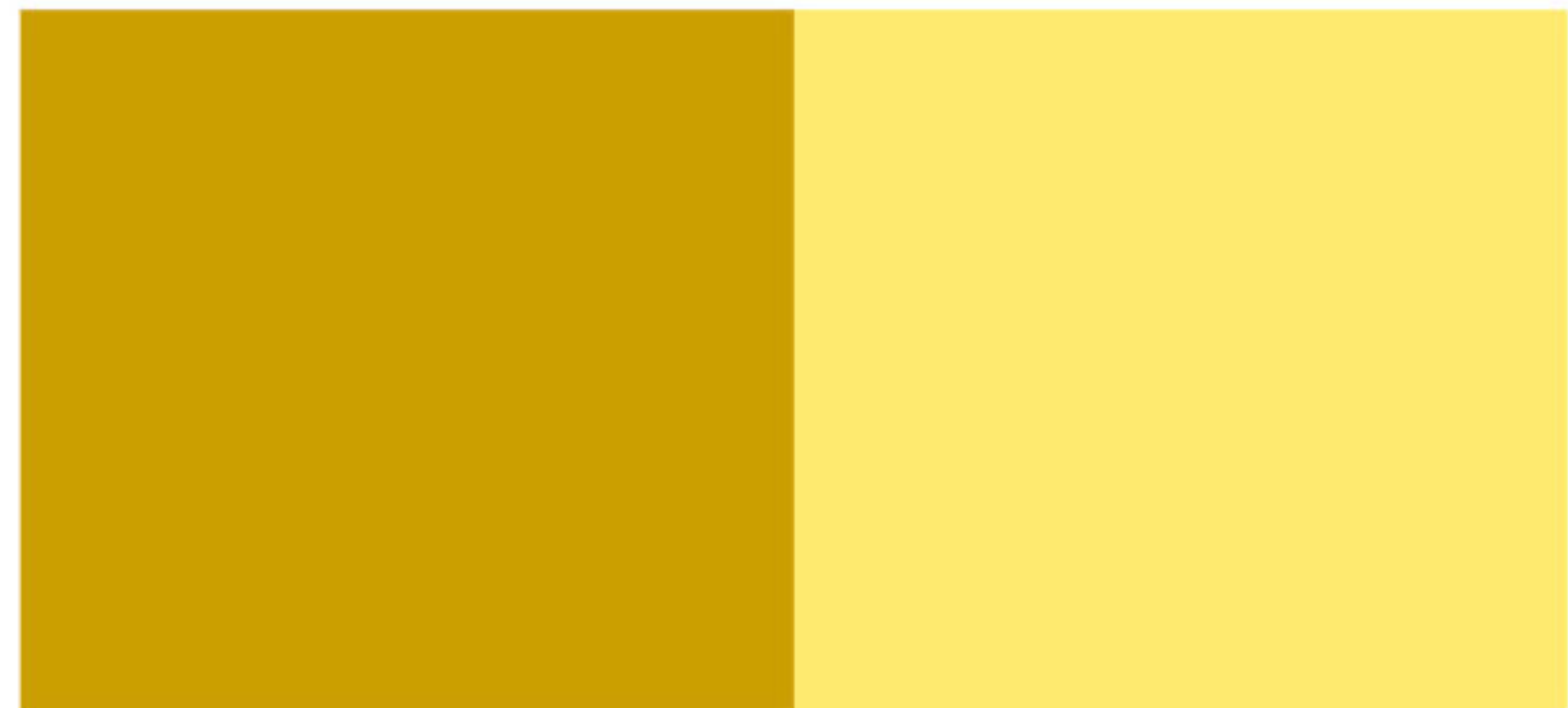
Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Yellow 6920M



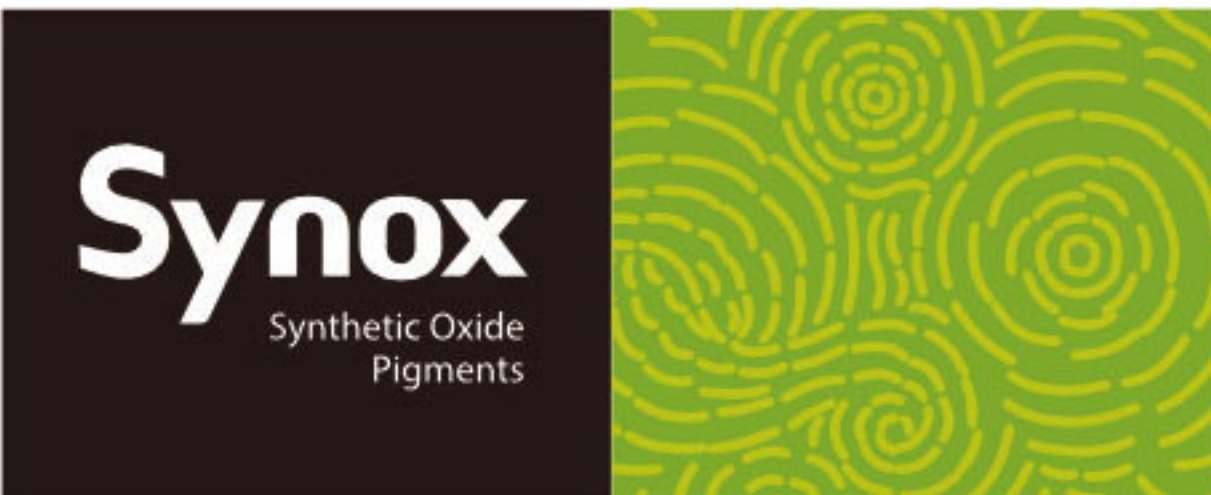
Fe ₂ O ₃ Content	86.0±0.3%	ISO 1248
Oil Absorption	32±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	180°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

Color Index: PY 42
CAS No: 51274-00-1

Key Benefits

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE = <0.8 (CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Oxide Pigments Since 2003

Packaging & Safety

Packaging

20kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: 1 0 0 -
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

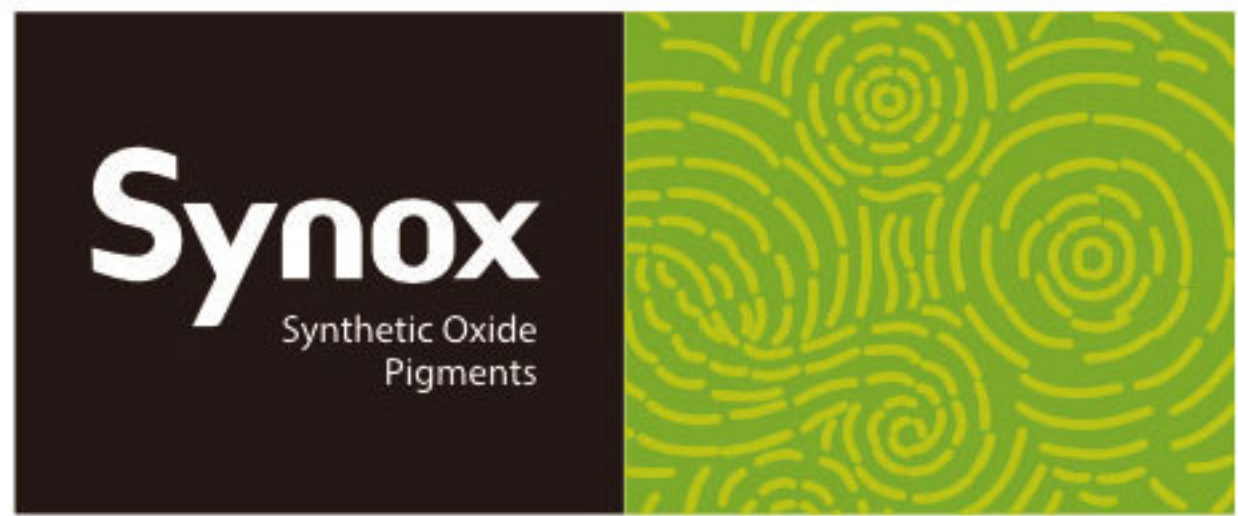
Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications





Yellow 4920K



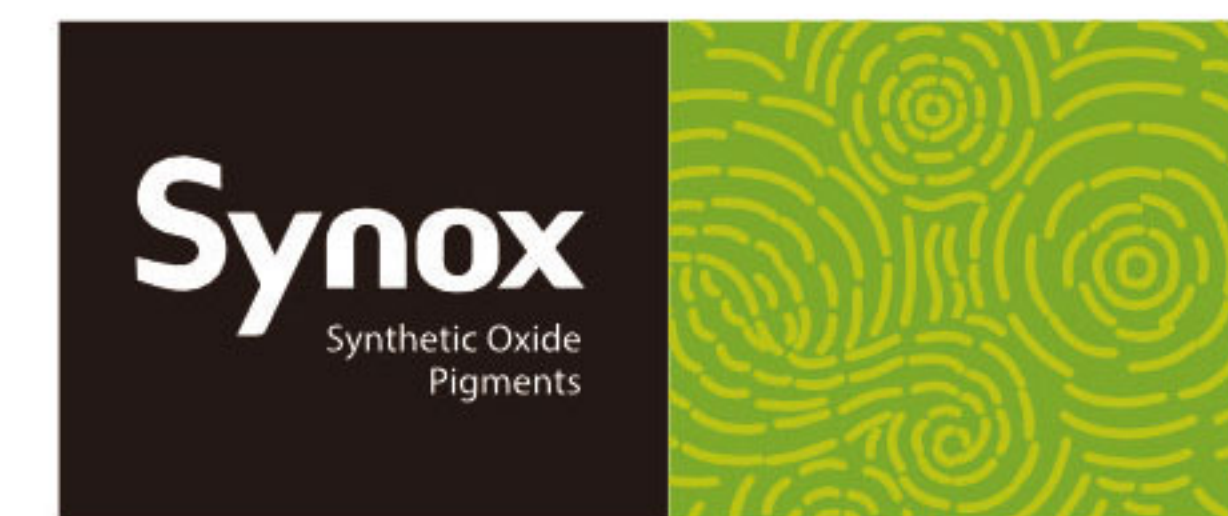
Color Index: PY 42
CAS No: 51274-00-1

Fe ₂ O ₃ Content	86.0±0.3%	ISO 1248
Oil Absorption	32±1 g/100g	ASTM D281
Residue (45µm)	≤0.3%	ISO 787-7
Heat Resistance	180°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

Key Benefits

-  **High Tinting Strength:** 15% Higher vs. Industry Average
-  **Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
-  **Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
-  **Batch Consistency:** ΔE= <0.8(CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Oxide Pigments Since 2003

Packaging & Safety

Packaging

20kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: 1 0 0 -
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

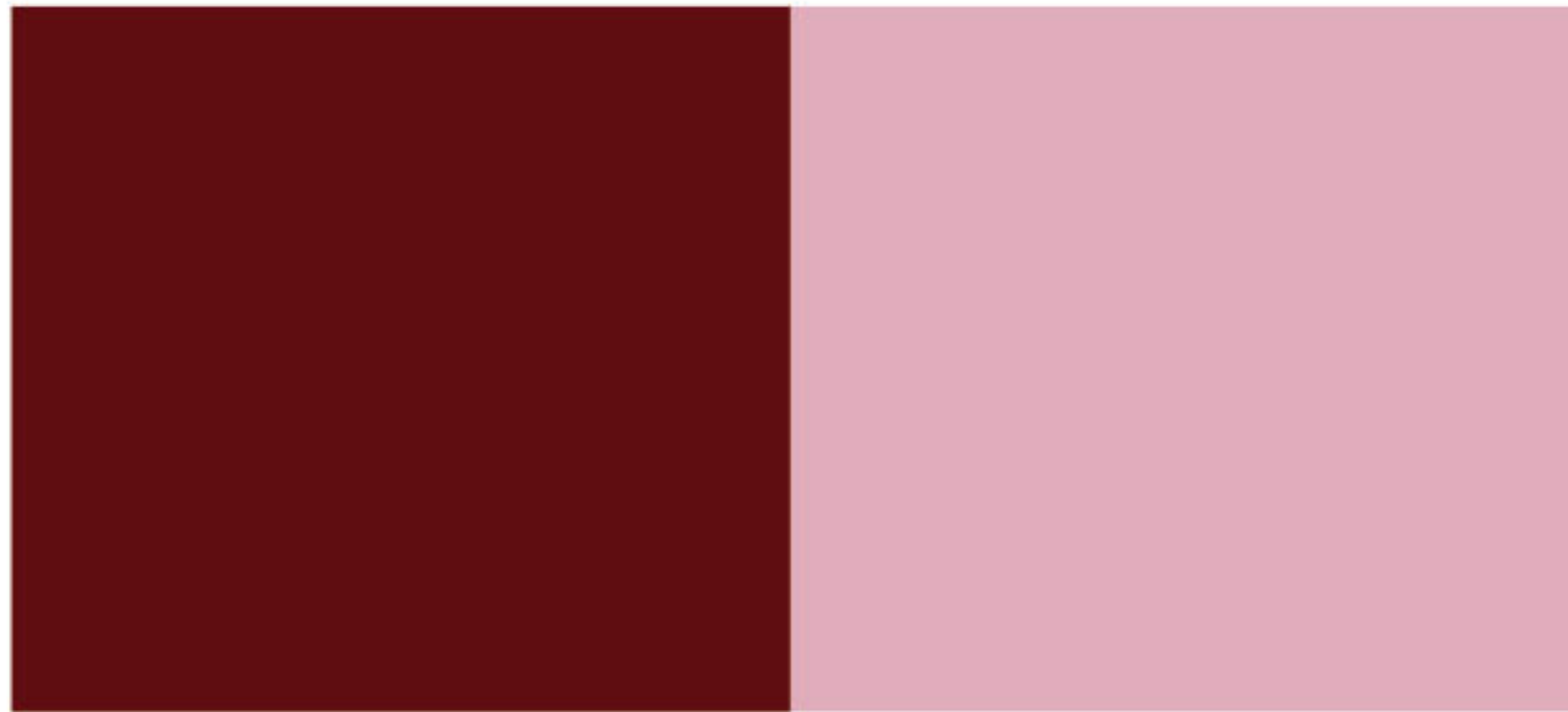
Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
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Red 6180M

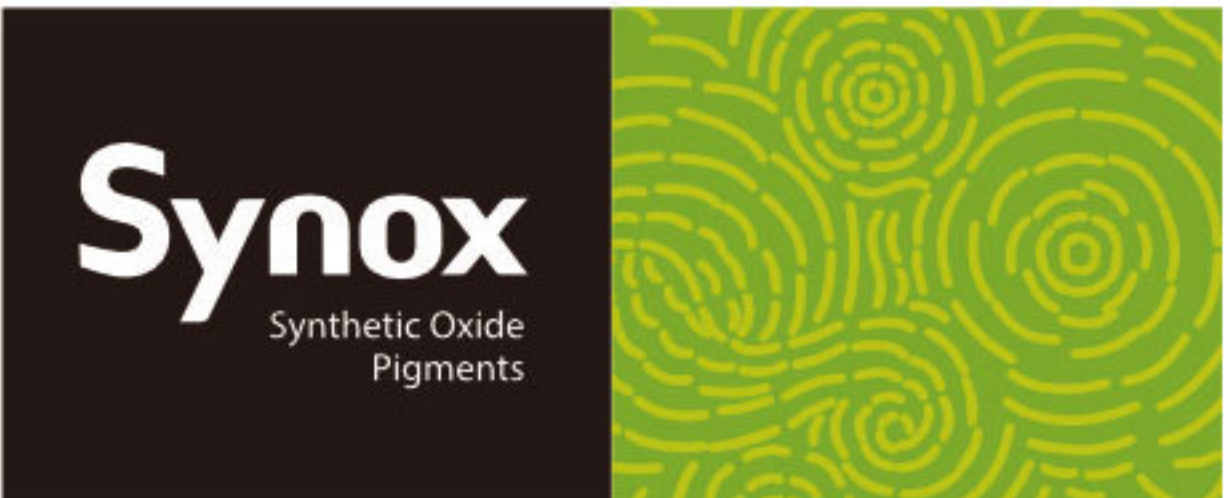


Color Index: PR 101
CAS No: 1309-37-1

Fe ₂ O ₃ Content	96.5±0.3%	ISO 1248
Oil Absorption	18±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	280°C (Continuous)	DIN 53775
pH Value (10% Slurry)	3.5-9.0	ISO 787-9

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE = <0.8 (CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Oxide Pigments Since 2003

Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating: ●1●0●0○-
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

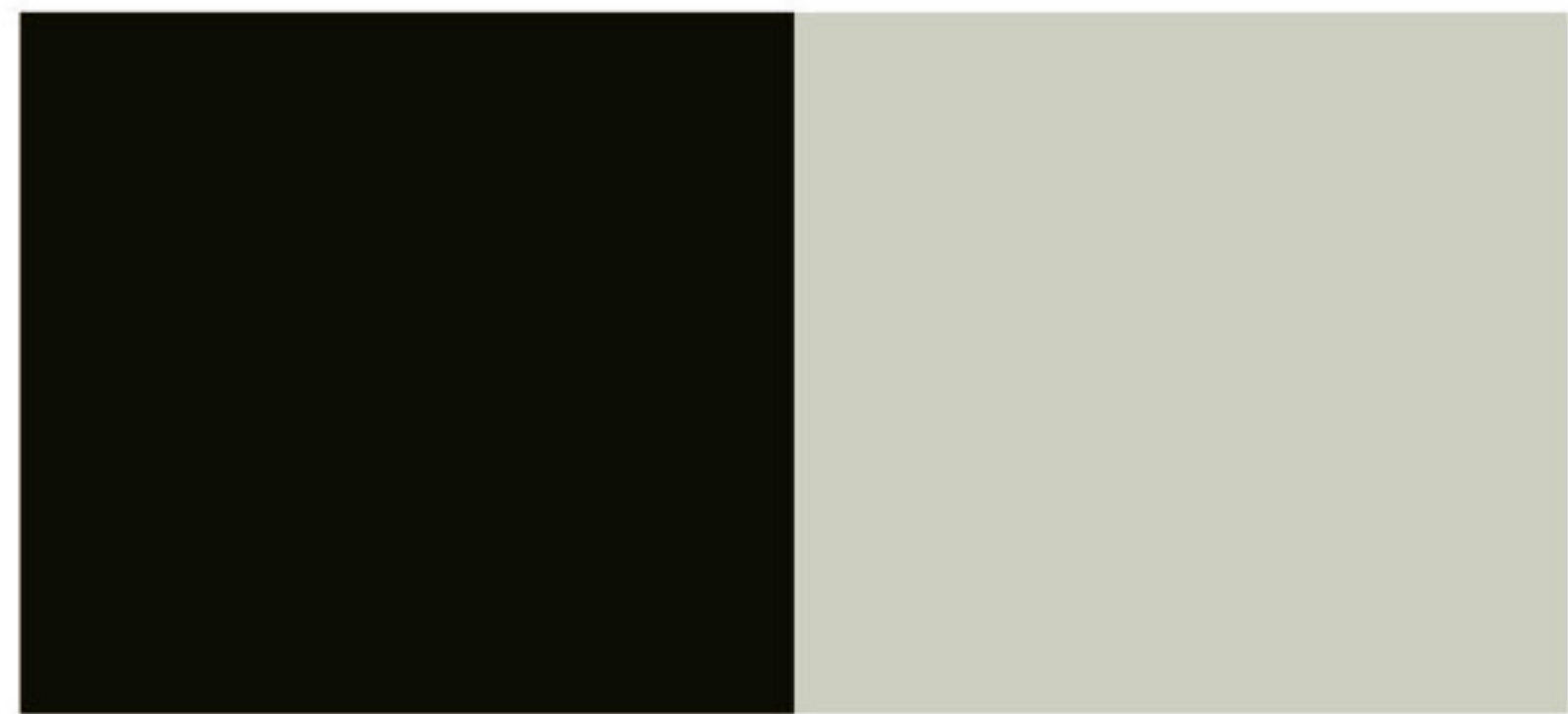
Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Black 6318M

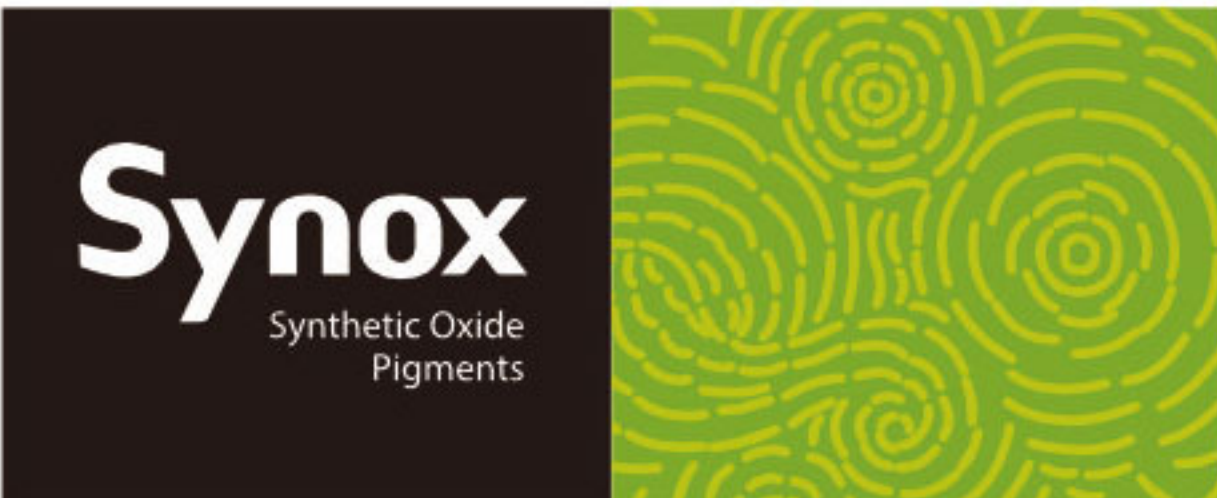


Color Index: PBK 11
CAS No: 1317-61-9

Fe ₃ O ₄ Content	90±0.3%	ISO 1248
Oil Absorption	18±1 g/100g	ASTM D281
Residue (45µm)	≤0.01%	ISO 787-7
Heat Resistance	150°C (Continuous)	DIN 53775
pH Value (10% Slurry)	6.0-9.0	ISO 787-9

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE= <0.8(CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



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Oxide Pigments Since 2003

Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating:
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

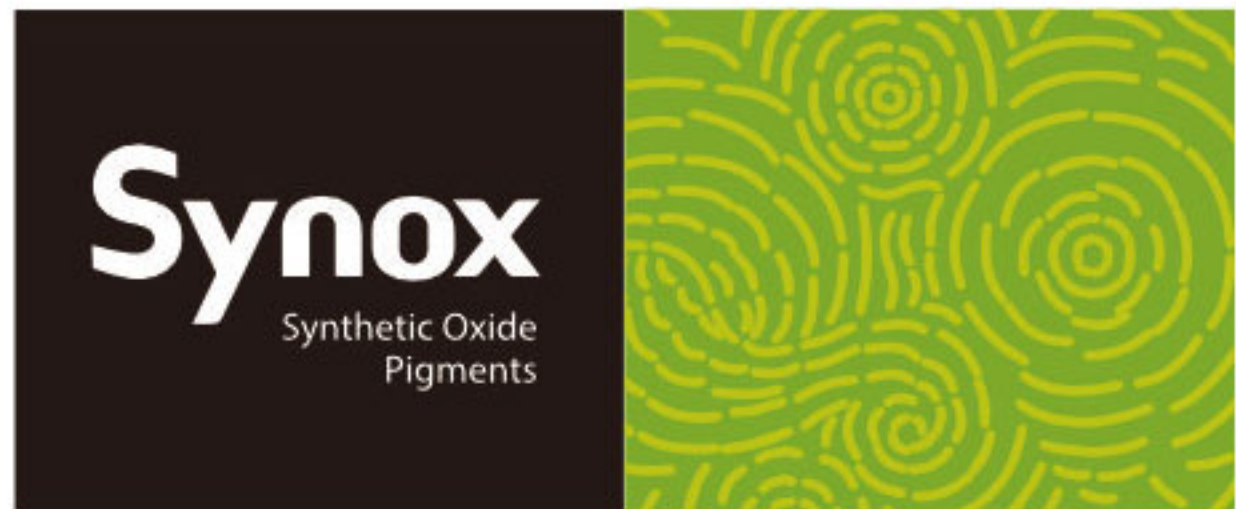
Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

Address : Room 1304, Tianheng Building, No.1509 Binsheng Road,
Binjiang District Hangzhou, Zhejiang, China
Tel : +86-571-87156383 | Website : www.synoxpigments.com
Email : info@synoxpigments.com





High Performance Iron Oxide for
Demanding Applications

Black C835FW



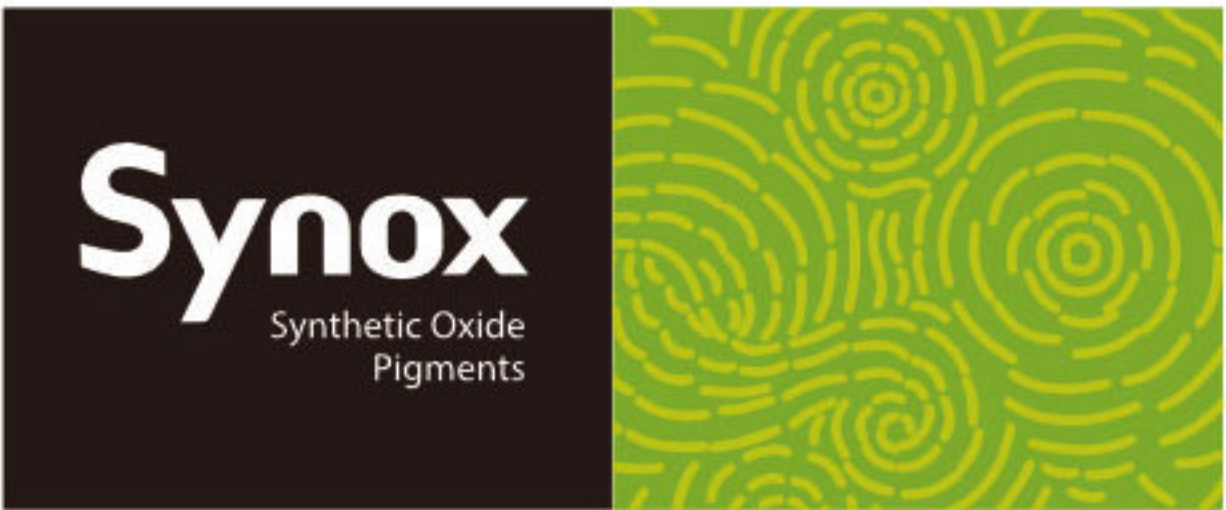
Oil Absorption	40±5g/100g	ASTM D281
Residue (45µm)	≤0.5%	ISO 787-7
Heat Resistance	150°C (Continuous)	DIN 53775
pH Value (10% Slurry)	6.0-9.0	ISO 787-9

Color Index: PBK 11 / PBK 6
CAS No: 1317-61-9 / 1333-86-4

Key Benefits

- High Tinting Strength:** 15% Higher vs. Industry Average
- Superior Durability:** 3000h QUV Resistance, Salt Spray >1200h
- Eco-Friendly:** REACH/APEO-Free, EcoVadis Silver 2023
- Batch Consistency:** ΔE = <0.8 (CIELAB System)

- ✓ **Batch-to-Batch Consistency**
- ✓ **Superior Dispersion in Paints, Plastics & Concrete**
- ✓ **24/7 Technical Assistance & Guaranteed On-Time Delivery**



A Global Leader in Synthetic Iron
Oxide Pigments Since 2003

Packaging & Safety

Packaging

25kg Bags (Paper/PE Lined), Customizable Big/Small Bags

Safety

NFPA 704 Rating:
Avoid inhalation of Dust | Wear Protective Equipment

Certifications

REACH Annex XVII
EcoVadis Silver 2023
CE Marking
ISO9001-2015

Order Flexibility

MOQ: 1 Ton (Mixed Colors Allowed)
Lead Time: In 15 Days Since PO Confirmation

Hangzhou Synox Pigments Co.,Ltd

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Email : info@synoxpigments.com

