



INTERNATIONAL
PREMIUM SERVICE

Paint Resins & Chemicals *Catalogue*



www.srcinterlog.com





www.srcinterlog.com



SRC International is a leading company that specializes in various fields of the paint industry. We have three main branches, SRC Resins, SRC Chemicals, and SRC Logistic. ``SRC Resins`` is a leading manufacturer of Alkyd and Acrylic resins, using state-of-the-art technology and high-quality raw materials to produce a wide range of Alkyd and Acrylic resins suitable for various industrial applications.

``SRC Chemicals`` specializes in sourcing and supplying high-quality paint raw materials such as Polyisocyanates, TiO₂ and some paint additives. While ``SRC Logistic`` is an international transport company that provides reliable and efficient logistics solutions for ADR Goods transport. All of our branches are committed to providing high-quality products and excellent customer service. We strive to be a dependable and reliable partner for businesses in the paint industry, as well as for those who need international transport solutions.

At the time being, SRC International export high quality resins to many region including Russia, Europe, North Africa, Asia, Turkish Republics, South America.

ABOUT US

RESEARCH & DEVELOPMENT

SRC International always keeps customer expectations above all else. To meet with customer demands, Our engineers put their Know-How experiences on every step of production using cutting edge Technologies in R&D labrotaries.

As to develop new and higher quality producs as per market demands, SRC International brings R&D units closer to business in order to fully understand our customers' needs as continues R&D investments in accordance with academical studies.



SRC RESINS



"SRC Resins" – We offer a wide range of Alkyd and Acrylic resins that are suitable for various industrial applications. Our Alkyd and Acrylic resins are known for their excellent flow properties, high gloss, and superior weathering resistance. Our services include:

- Production of high-quality Alkyd and Acrylic resins.
 - Custom formulation of resins to meet specific requirements.
 - Technical support and consultation.
- Quality control and testing services.



SRC RESINS

Alkyd Resins



ALKYD - FA 27 X 60

- **OIL TYPE**
Soy Bean Fatty Acid
- **OIL LENGTH (%)**
~27
- **NVM (%)**
60±2 %
- **SOLVENTS**
Xylene
- **BF VISCOSITY (25°C / Pa.s)**
4 - 10
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
12 max
- **PA CONTENT (%)**
~34
- **OH (%)**
1,8
- **RECOMENDED APPLICATIONS**
Very fast drying, high quality industrial primers and top coat applications
Hammertone Paints and Road Marking paints

ALKYD - FA 32 X 60

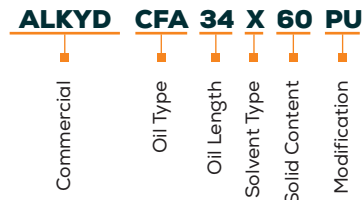
- **OIL TYPE**
Soy Bean Fatty Acid
- **OIL LENGTH (%)**
~32
- **NVM (%)**
60±2 %
- **SOLVENTS**
Xylene
- **BF VISCOSITY (25°C / Pa.s)**
2 - 5
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
12 max
- **PA CONTENT (%)**
~29
- **OH (%)**
1,4
- **RECOMENDED APPLICATIONS**
Very fast drying, high quality industrial primers and top coat applications
Hammertone Paints and Road Marking paints

ALKYD - FA 40 X 65

- **OIL TYPE**
Soybean Fatty Acid
- **OIL LENGTH (%)**
~40
- **NVM (%)**
65±2 %
- **SOLVENTS**
Xylene
- **BF VISCOSITY (25°C / Pa.s)**
14 - 20
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
15 max
- **PA CONTENT (%)**
~22
- **OH (%)**
2,3
- **RECOMENDED APPLICATIONS**
Stoving primer systems
Base coat wood paints and wood varnishes
Cellulosic Application

ALKYD - FA 50 WX 55

- **OIL TYPE**
Soybean Fatty Acid
- **OIL LENGTH (%)**
~51
- **NVM (%)**
55±2 %
- **SOLVENTS**
Xylene & WS
- **BF VISCOSITY (25°C / Pa.s)**
4,5 - 6
- **GARDNER COLOR**
8 max
- **ACID VOLUME**
10 max
- **PA CONTENT (%)**
~15
- **RECOMENDED APPLICATIONS**
Auto Repair paints
Primer and undercoats
Industrial finishes



OIL TYPES

- S : Soy Bean Oil
- Fa : Fatty Acid
- TFA : Tung Oil Fatty Acid
- CFA : Coconut Fatty Acid
- TS : Soy Bean and Tung Oil
- DCO : Dehydrated Castor Oil Fatty Acid

SOLVENTS

- X : Xylene
- W : White Spirit
- T : Toluene
- BG : Buthyl Glycol
- D : D60

MODIFICATIONS

- PU : Polyurethane
- UR : Urethane
- ST : Styrene
- AC : Acrylic

SRC RESINS

Alkyd Resins



ALKYD - FA 50 X 60

- OIL TYPE**
Soy Bean Fatty Acid
- OIL LENGTH (%)**
~50
- NVM (%)**
60±2 %
- SOLVENTS**
Xylene
- BF VISCOSITY (25°C / Pa.s)**
3 - 10
- GARDNER COLOR**
7 max
- ACID VOLUME**
12 max
- PA CONTENT (%)**
~27
- RECOMENDED APPLICATIONS**
Anticorrosive paints
Auto repair paints
Metal Surface
Industrial varnishes and paints

ALKYD - FA 50 W 60

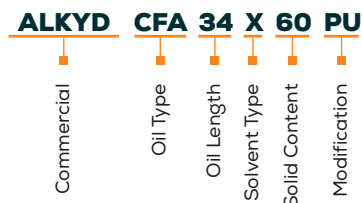
- OIL TYPE**
Soy Bean Fatty Acid
- OIL LENGTH (%)**
~27
- NVM (%)**
60±2 %
- SOLVENTS**
Xylene
- BF VISCOSITY (25°C / Pa.s)**
4 - 10
- GARDNER COLOR**
7 max
- ACID VOLUME**
12 max
- PA CONTENT (%)**
~34
- OH (%)**
1,8
- RECOMENDED APPLICATIONS**
Very fast drying, high quality industrial primers and top coat applications
Hammertone Paints and Road Marking paints

ALKYD - FA 60 W 70

- OIL TYPE**
Soybean Fatty Acid
- OIL LENGTH (%)**
~60
- NVM (%)**
70±2 %
- SOLVENTS**
White Spirit
- BF VISCOSITY (25°C / Pa.s)**
4,5 - 8
- GARDNER COLOR**
6 max
- ACID VOLUME**
10 max
- PA CONTENT (%)**
%15
- OH (%)**
1,4
- RECOMENDED APPLICATIONS**
Air drying all interior and exterior architectural finishes, primers and undercoats

ALKYD - PU CFA 30 X 70

- OIL TYPE**
Coconut Fatty Acid
- OIL LENGTH (%)**
~29
- NVM (%)**
70±2 %
- SOLVENTS**
Xylene
- BF VISCOSITY (25°C / Pa.s)**
8 - 11
- GARDNER COLOR**
3 max
- ACID VOLUME**
15 max
- PA CONTENT (%)**
~18
- OH (%)**
~4.8
- RECOMENDED APPLICATIONS**
2K PU systems for Top Coat applications
Single Component Cellulosic systems
Low-temperature stoving systems



OIL TYPES

- S : Soy Bean Oil
- Fa : Fatty Acid
- TFA : Tung Oil Fatty Acid
- CFA : Coconut Fatty Acid
- TS : Soy Bean and Tung Oil
- DCO : Dehydrated Castor Oil Fatty Acid

SOLVENTS

- X : Xylene
- W : White Spirit
- T : Toluene
- BG : Buthyl Glycol
- D : D60

MODIFICATIONS

- PU : Polyurethane
- UR : Urethane
- ST : Styrene
- AC : Acrylic

SRC RESINS

Alkyd Resins



ALKYD - ALKYD UR FA 52 W 60

- **OIL TYPE**
Soy Bean Fatty Acid
- **OIL LENGTH (%)**
~52
- **NVM (%)**
60±2 %
- **SOLVENTS**
White Spirit
- **BF VISCOSITY (25°C / Pa.s)**
4 - 10
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
5 max
- **PA CONTENT (%)**
~27
- **RECOMENDED APPLICATIONS**
Special yacht and parquet varnishes
Air drying wood applications
Marine paints and industrial applications

EPOXY ESTER - DCFA 37 X 60

- **OIL TYPE**
DCO Fatty Acid
- **OIL LENGTH (%)**
~37
- **NVM (%)**
60±2 %
- **SOLVENTS**
Xylene
- **BF VISCOSITY (25°C / Pa.s)**
1 - 3
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
15 max
- **EPOXY CONTENT (%)**
~62
- **RECOMENDED APPLICATIONS**
Decorative primer and topcoat paints
Wood paint and Varnishes
Metal surface primers and top Coat Paints

ALKYD - PU CFA 38 X 60

- **OIL TYPE**
Soybean Fatty Acid
- **OIL LENGTH (%)**
~38
- **NVM (%)**
60±2 %
- **SOLVENTS**
Xylene
- **BF VISCOSITY (25°C / Pa.s)**
8 - 15
- **GARDNER COLOR**
7 max
- **ACID VOLUME**
15 max
- **PA CONTENT (%)**
~22
- **OH (%)**
5
- **RECOMENDED APPLICATIONS**
Base coat wood applications
Stoving primer systems
Cellulosic Application

ALKYD	CFA	34	X	60	PU
Commercial	Oil Type	Oil Length	Solvent Type	Solid Content	Modification

OIL TYPES

- S : Soy Bean Oil
- Fa : Fatty Acid
- TFA : Tung Oil Fatty Acid
- CFA : Coconut Fatty Acid
- TS : Soy Bean and Tung Oil
- DCO : Dehydrated Castor Oil Fatty Acid

SOLVENTS

- X : Xylene
- W : White Spirit
- T : Toluene
- BG : Buthyl Glycol
- D : D60

MODIFICATIONS

- PU : Polyurethane
- UR : Urethane
- ST : Styrene
- AC : Acrylic

SRC RESINS

NC Varnishes



NC-27

- **NITROCELLULOSE TYPE**
H1/2 IPA
- **TYPE OF NITROGEN CONTENT%**
≤12,6%
- **NVM (%)**
27± 1%
- **SOLVENTS**
Ethylacetate/Butylacetate
- **BF VISCOSITY (25°C / Pa.s)**
1,3 – 2,3
- **GARDNER COLOR**
3 max
- **RECOMENDED APPLICATIONS**
All cellulosic system in coating
Wood paint and Varnishes
Suitable for Metal surface
Effect finishes paints
Leather and Nail laquers

NC-25

- **NITROCELLULOSE TYPE**
H1/2 IPA
- **TYPE OF NITROGEN CONTENT%**
≤12,6%
- **NVM (%)**
25± 1%
- **SOLVENTS**
E.Acetate/B.Acetate
- **BF VISCOSITY (25°C / Pa.s)**
2 – 5
- **GARDNER COLOR**
3 max
- **RECOMENDED APPLICATIONS**
All cellulosic system in coating
Wood paint and Varnishes
Suitable for Metal surface
Effect finishes paints
Leather and Nail laquers

NC-30

- **NITROCELLULOSE TYPE**
H1/2 IPA
- **TYPE OF NITROGEN CONTENT%**
≤12,6%
- **NVM (%)**
30± 1%
- **SOLVENTS**
E.Acetate/B.Acetate
- **BF VISCOSITY (25°C / Pa.s)**
4 – 8
- **GARDNER COLOR**
3 max
- **RECOMENDED APPLICATIONS**
All cellulosic system in coating
Wood paint and Varnishes
Suitable for Metal surface
Effect finishes paints
Leather and Nail laquers

NC-40

- **NITROCELLULOSE TYPE**
H1/2 IPA
- **TYPE OF NITROGEN CONTENT%**
≤12,6%
- **NVM (%)**
40± 1%
- **SOLVENTS**
E.Acetate/B.Acetate
- **BF VISCOSITY (25°C / Pa.s)**
5– 10
- **GARDNER COLOR**
3 max
- **RECOMENDED APPLICATIONS**
All cellulosic system in coating
Wood paint and Varnishes
Suitable for Metal surface
Effect finishes paints
Leather and Nail laquers

SRC RESINS

Acrylic Resins



ACRYL - 392 H

- **APPEARANCE**
Clear liquid
- **TYPE**
With Polyisocyanates Cross-Linkable
- **SOLVENT**
Xylene
- **SOLIDS(%)**
55±1
- **ACID VALUE(MG KOH/G)**
5-10
- **GARDNER COLOR**
<1
- **HYDROXYL CONTENT(%)**
1.8
- **VISCOSITY AT 25°C (CP)**
900-1400
- **DENSITY AT 25°C(G/ML)**
0.98
- **FLASH POINT(°C)**
25
- **RECOMENDED APPLICATIONS**
This product is designed to formulate air and forced drying top coats and primer with a good water, weather, detergents and chemical resistance with excellent elasticity and adhesion on different substrates.
Good compatibility with other hydroxylated resin.

ACRYL - 765 X

- **APPEARANCE**
Clear liquid
- **TYPE**
With Polyisocyanates Cross-Linkable
- **SOLVENT**
Xylene
- **SOLIDS(%)**
60±1
- **ACID VALUE(MG KOH/G)**
3-9
- **GARDNER COLOR**
<1
- **HYDROXYL CONTENT(%)**
2.7
- **VISCOSITY AT 25°C (CP)**
1300-2300
- **DENSITY AT 25°C(G/ML)**
1
- **FLASH POINT(°C)**
22
- **RECOMENDED APPLICATIONS**
This product is designed to formulate air and forced drying top coats as well as anti corrosion coatings with a good water, weather, detergent and chemical resistance.

ACRYL - 1210 N

- **APPEARANCE**
Clear liquid
- **TYPE**
With Polyisocyanates Cross-Linkable
- **SOLVENT**
Xylene/MPA(1:1)
- **SOLIDS(%)**
60±1
- **ACID VALUE(MG KOH/G)**
5-10
- **GARDNER COLOR**
<1
- **HYDROXYL CONTENT(%)**
4.5
- **VISCOSITY AT 25°C (CP)**
2500-5000
- **DENSITY AT 25°C(G/ML)**
1.03
- **FLASH POINT(°C)**
24
- **RECOMENDED APPLICATIONS**
The principal application is in producing automotive refinishes as top coats and clear coats.

ACRYL - 1220 B

- **APPEARANCE**
Clear liquid
- **TYPE**
With Polyisocyanates Cross-Linkable
- **SOLVENT**
Butyl acetate
- **SOLIDS(%)**
65±1
- **ACID VALUE(MG KOH/G)**
5-10
- **GARDNER COLOR**
<1
- **HYDROXYL CONTENT(%)**
4.5
- **VISCOSITY AT 25°C (CP)**
4000-6000
- **DENSITY AT 25°C(G/ML)**
1.02
- **FLASH POINT(°C)**
24
- **RECOMENDED APPLICATIONS**
The principal application is in producing automotive refinishes as top coats and clear coats.

SRC RESINS

Acrylic Resins



ACRYL - MC-25

- **APPEARANCE**
Clear liquid
- **TYPE**
Thermoplastic acrylic resin solution
- **SOLVENT**
Xylene/Toluene
- **SOLIDS(%)**
58±1
- **ACID VALUE(MG KOH/G)**
18-24
- **GARDNER COLOR**
<1
- **TG(°C)**
+43
- **VISCOSITY AT 25°C (CP)**
10000-15000
- **DENSITY AT 25°C(G/ML)**
0.98
- **FLASH POINT(°C)**
24
- **RECOMENDED APPLICATIONS**
Metal coatings
Protective coatings on concrete and asbestos cement.

ACRYL - STR-30 T

- **APPEARANCE**
Clear liquid
- **TYPE**
Thermoplastic acrylic resin solution
- **SOLVENT**
Toluene
- **SOLIDS(%)**
60±1
- **ACID VALUE(MG KOH/G)**
<5
- **GARDNER COLOR**
<1
- **TG(°C)**
+37
- **VISCOSITY AT 25°C (CP)**
10000-20000
- **DENSITY AT 25°C(G/ML)**
0.96
- **FLASH POINT(°C)**
22
- **RECOMMENDATIONS FOR END-USE**
Marking paints, Traffic marking paints
☑ Protective coatings on concrete and asbestos cement

At SRC Chemicals, we believe that staying at the forefront of innovation and technology is crucial to the success of the paint raw materials and logistics industry. That's why we're dedicated to continuously investing in research and development to enhance our products and services and stay ahead of the latest industry trends.

"SRC Chemicals" – We provide paint raw materials that are essential for the production of paint and coating products. Our services include:

- Sourcing and supply of high-quality pigments, binders, and solvents.
 - Custom formulation of paint raw materials to meet specific requirements.
 - Technical support and consultation.
- Quality control and testing services.

Our services include sourcing and supply of essential ingredients such as pigments, binders, and solvents, custom formulation to meet specific requirements, technical support and consultation, and quality control and testing services. Our goal is to be a trusted partner for our clients, offering expert knowledge and reliable solutions to meet their needs.



KONNATE T-80 TDI 80/20

- PURITY (%)
Min. 99,7
- 2,4- TOLUENE DIISOCYANATE (%)
80±1
- 2,6- TOLUENE DIISOCYANATE (%)
20±1
- ACIDITY (AS HCL, PPM)
Max. 15
- HYDROLYZABLE CHLORIDE (PPM)
Max. 40
- TOTAL CHLORIDE (PPM)
Max. 180
- COLOR (APHA)
Max. 15

KONNATE L-75

- SOLID CONTENT (%)
75±1
- NCO CONTENT (%)
13±0.5
- FREE TDI (%)
Max. 0.5
- VISCOSITY(AT 25°, GARDNER)
X ~ Z
- COLOR (GARDNER)
Max. G-1

KONNATE IL-50

- SOLID CONTENT (%)
50±1
- NCO CONTENT (%)
8.0±0.5
- FREE TDI (%)
Max. 1.0
- VISCOSITY(AT 25°, GARDNER)
R ~ X
- COLOR (GARDNER)
Max. G-1

AKNATE AK-75

- NON VOLATILE CONTENT
74.0 - 76.0
- VISCOSITY (2 5 'C) (GARDNER)
V - Y
- NCO CONTENT (%)
12.5 - 13.5
- FREE MONOMER (%)
0.5 Max

AKNATE AH-2400

- NON VOLATILE CONTENT
100
- VISCOSITY (2 5 'C) (MPA S)
2500 ± 750
- NCO CONTENT (%)
22.0 ± 0.5
- FREE MONOMER (%)
0.5 Max

AKNATE AT-2150

- NON VOLATILE CONTENT
49.0 - 51.0
- VISCOSITY (2.5 'C) (GARDNER)
T - V
- VISCOSITY (2.5 'C) (CPS)
600 - 1,000
- NCO CONTENT (%)
7.8 - 8.2
- FREE MONOMER (%)
1.0 Max

AKNATE ATH-5060EA

- NON VOLATILE CONTENT
59.0 - 61.0
- COLOR (APHA)
60 Max
- VISCOSITY (2.5 'C) (CPS)
500 - 2500
- NCO CONTENT (%)
9.0 - 11.0
- FREE MONOMER (%)
1.0 Max

AKNATE AH-4100

- NON VOLATILE CONTENT
100
- VISCOSITY (2.5 'C) (CPS)
1500 - 3500
- NCO CONTENT (%)
22.5 - 23.5
- COLOR (APHA)
40 Max
- FREE MONOMER (%)
0.1 Max

AKNATE AH-2490BK

- NON VOLATILE CONTENT
89.0 - 91.0
- VISCOSITY (2.5 'C) (CPS)
350 - 650
- NCO CONTENT (%)
19.3 - 20.3
- FREE MONOMER (%)
0.5 Max

AKNATE AH-4075PMA/XYL

- NON VOLATILE CONTENT
74.0 - 76.0
- VISCOSITY (2.5 'C) (GARDNER)
E - H
- NCO CONTENT (%)
16.2 - 16.8
- FREE MONOMER (%)
0.5 Max

BLR-688

- **TIO2 CONTENT**
92.0%
- **INORGANIC COATING**
Alumina; Silica
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.1g/cm³
- **OIL ABSORPTION**
18.5g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6

BLR-698

- **TIO2 CONTENT**
93.0%
- **INORGANIC COATING**
Alumina; Zirconia
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.2g/cm³
- **OIL ABSORPTION**
16.5g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
7.8

BLR-886

- **TIO2 CONTENT**
96.5%
- **INORGANIC COATING**
Alumina
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.4% max
- **BULK DENSITY (TAMPED)**
1.4g/cm³
- **OIL ABSORPTION**
13g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6

BLR-891

- **TIO2 CONTENT**
93.5%
- **INORGANIC COATING**
Alumina
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.1g/cm³
- **OIL ABSORPTION**
15g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
7.0

BLR-895

- **TIO2 CONTENT**
93.0%
- **INORGANIC COATING**
Alumina; Zirconia
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.3g/cm³
- **OIL ABSORPTION**
16g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
7.4

BLR-896

- **TIO2 CONTENT**
91.5%
- **INORGANIC COATING**
Alumina; Silica
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.2g/cm³
- **OIL ABSORPTION**
19g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
8.0

R-996

- **TIO2 CONTENT**
95%
- **INORGANIC COATING**
Alumina; Zirconia
- **ORGANIC TREATMENT**
Present
- **MOISTURE WHEN PACKED***
0.5% max
- **BULK DENSITY (TAMPED)**
1.2g/cm³
- **OIL ABSORPTION**
18g/100g
- **SPECIFIC GRAVITY**
4.1 g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
7.0

BLR-52 INK GRADE

- **TIO2 CONTENT**
96%
- **INORGANIC COATING**
Alumina
- **RUTILE CYRISTAL CONTENT**
>99%
- **MOISTURE WHEN PACKED***
0.3% max
- **BULK DENSITY (TAMPED)**
1.3g/cm³
- **OIL ABSORPTION**
17g/100g
- **SPECIFIC GRAVITY**
4.1g/cm³
- **ISO 591 CLASSIFICATION**
R2
- **CAS NUMBER**
13463-67-7
- **COLOR INDEX**
Pigment White 6
- **pH**
7.0



SRC INTERNATIONAL



Çınarlı, İNCİ Tower, 1563. Sk. No:2
D:65, 35170 Konak/İzmir, Türkiye



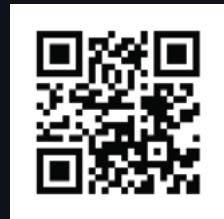
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SRC  CHEMICALS

SRC  RESINS

SRC  LOGISTICS