

PRODUCT CATALOGUE



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Product: Epoxy anti rust primer
Product Code: PEP-YYLV
Hardener Code: EP-...

Product Description:
 Epoxy anti rust primer of Partfam is based on epoxy resin and polyamide hardener. This product is intended for use in mild temperate climates, for the protection of iron surfaces, installations, structures and household appliances.

Technical Specifications:
 The tests performed are according to the ISIRI 2920 & ISIRI 2919 standards.

Properties	Description (@ 25 °C)
Viscosity A (KU)	90 ± 0
Viscosity B (KU)	V ± 0
Mixing Ratio A: B (wt%)	According to the information inserted on the container
Pot life (h)	Min 6
Touch dry (h)	Max 3
Dry-through time (h)	Max 18
Recoat time (h)	Min 24 / Max 48

A: paint B: Hardener

Substrate Preparation

The substrate must be dry, intact, free of any contamination, oil and dust. Oil and grease should be completely removed from the surface in accordance with SSPC-SP1. Surface preparation should not be performed under the following conditions:

1. At temperatures below 5 ° C.
2. Relative humidity over 85%
3. When the substrate temperature is less than 3 ° C above the dew point.
4. Out of the daylight times for substrates that are in the external environment.

Substrate Preparation By Sandblast-The substrates is cleaned by spraying abrasive particles at least up to a grade Sa 2 1/2 in accordance with SSPC-SP10. Note that the defects of substrate preparation must be corrected by spraying abrasive particles, before the run.

Instructions

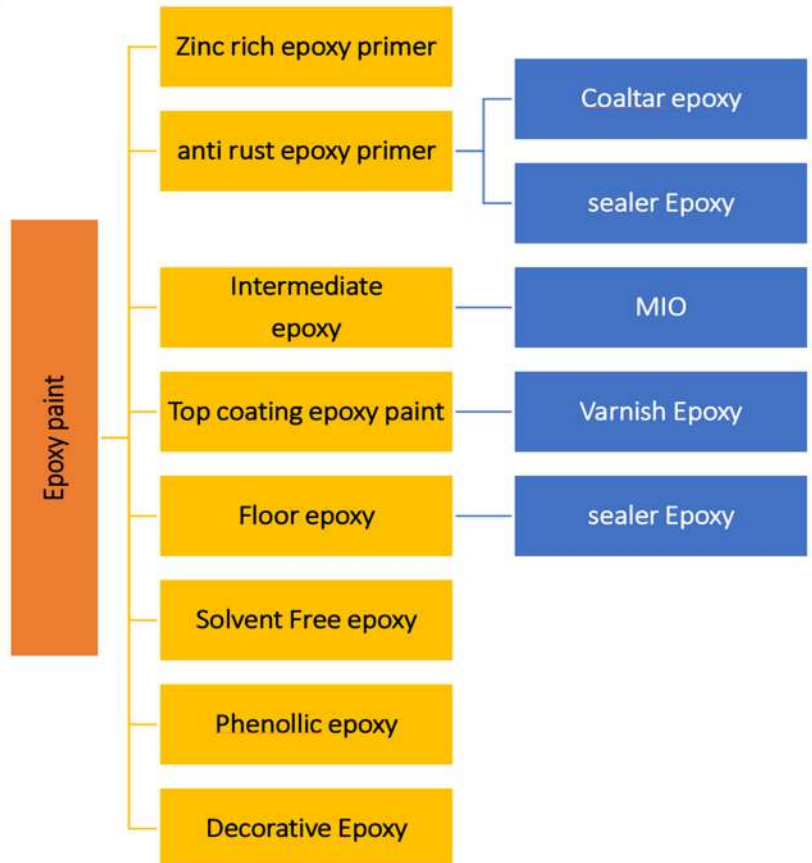
The two component should be completely mixed with the proper weight ratio together, then the mixture should be rest for about 30 minutes before use. Partfam epoxy thinner with 10000C code can be used for dilution. The amount of thinner consumed depends on the ambient temperature. After the maximum usage time, the mixture becomes unusable. So do not over mix two components.

Storage

The components of primer are flammable. Keep the containers away from sunlight. The storage temperature is between 0 to 35 ° C in a ventilated conditions. Optimal consumption time of use is 24 months after product date.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.





Product: Epoxy floor coating
Product Code: FEP & VEP series
Hardener Code: EP-...

Product Description:
 Partfam Epoxy floor coating is based on epoxy resin and solvent free polyamide hardener. This product has an excellent adhesion to concrete and metal surfaces.

Technical Specifications:
 The tests performed are according to the ISIRI 2920 & ISIRI 2919 standards.

Properties	Description (@ 25 °C)
Viscosity A (KU)	9 ± 0
Viscosity B (KU)	7 ± 0
Solid content A (%)	8 ± 0
Density Part A (gr/cm ³)	1.0 ± 0.0
Mixing Ratio A:B (wt%)	According to the information inserted on the container
Pot life (h)	1-1
Touch dry (h)	1-1
Dry-through time (h)	12-16
recoat time (h)	Min 12/ Max 24
curing time(days)	7

A:paint B: Hardener

Substrate Preparation

The substrate must be dry, intact and free of any contamination, oil and dust. And should be washed with fresh water. Oil and grease should be completely removed from the surface in accordance with SSPC-SP1. Also the affected areas should be covered with a suitable primer before using the epoxy product

• Concrete and structural surfaces:
 It is prepared by the method of abrasion or dilution with diluted hydrochloric acid. After 24 hours, when the surface is completely dried, the paint is applied. Oil and grease should be completely removed from the surface in accordance with SSPC-SP1 and Sandblasted by Sa 2 1/2 standard. After preparation, the surface is covered with Epoxy Zinc Rich or Epoxy anti rust. After 24 hours, the middle layer of epoxy is applied. Then After 24 hours, epoxy coating is applied. To achieve maximum performance, it is recommended to use Epoxy Partfam Pack.

Instructions

The two component should be completely mixed with the proper weight ratio together. According to the packaging, one quart hardener of EP-000 is used for one gallon of epoxy paint. About 7-10% by weight of Partfam epoxy thinner, with 10000C code can be used for dilution. Suitable temperature for applying paint is 5 to 30 degrees centigrade. The surface temperature should be 3 ° C above the dew point temperature.

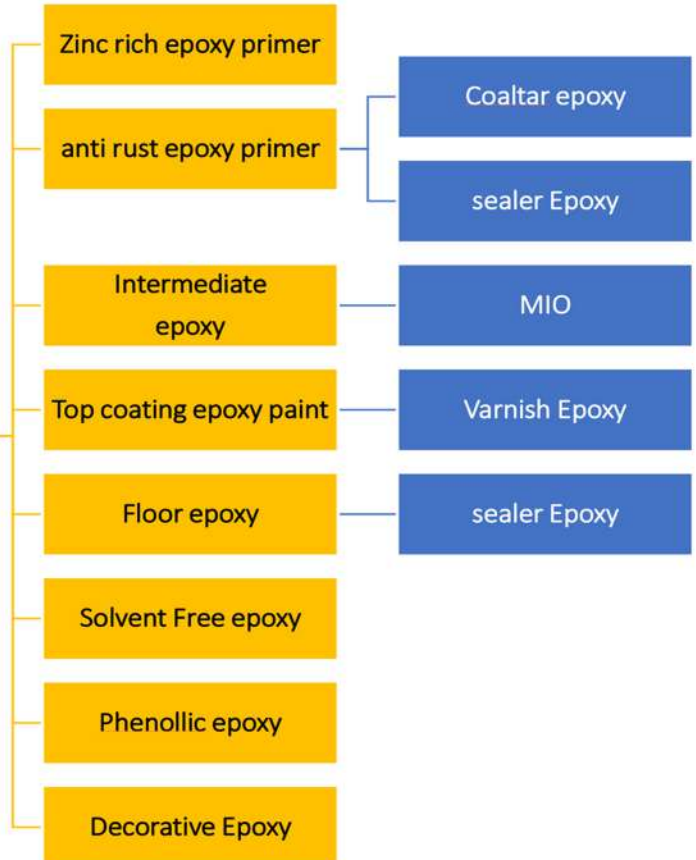
Storage

The components of primer are flammable. Keep the containers away from sunlight. The storage temperature is between 0 to 35 ° C in a ventilated conditions. Optimal consumption time of use is 24 months after product date.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.

Epoxy paint



Product: Epoxy coating paint
Product Code: EP series
Hardener Code: EP-...
Product Description:
 Top coating Epoxy of Partfam is based on epoxy resin and polyamide hardener. This product is applied as a final layer on steel, aluminum, wood and cement surfaces. The coating, has an excellent resistance to chemicals, corrosives and moisture. Also, due to its durability and excellent adhesion to surfaces, it makes apply of the product in various industries.

Technical Specifications:
 The tests performed are according to the ISIRI 2920 & ISIRI 2919 standards.

Properties	Description (@ 25 °C)
Viscosity A (KU)	90 ± 0
Viscosity B (KU)	25 ± 0
Solid content A (%)	80 ± 0
Density Part A(gr/cm3)	1,2 ± 0,0
Mixing Ratio A: B (wt%)	According to the information inserted on the container
Pot life (h)	1-1*
Touch dry (h)	2-2
Dry-through time (h)	12-16
curing time(days)	1

A: paint B: Hardener

Substrate Preparation

The substrate must be dry, intact, free of any contamination, oil and dust. Oil and grease should be completely removed from the surface in accordance with SSPC-SP1. Also the affected areas should be covered with a suitable primer before using the epoxy product.
 Concrete and structural surfaces: It is prepared by the method of abrasion or dilution with diluted hydrochloric acid. After 14 hours, when the surface is completely dried, the paint is applied. Oil and grease should be completely removed from the surface in accordance with SSPC-SP1 and Sandblasted by Sa 2 1/2 standard. After preparation, the surface is covered with Epoxy Zinc Rich or Epoxy anti rust. After 24 hours, the middle layer of epoxy is applied. Then After 24 hours, epoxy coating is applied. To achieve maximum performance, it is recommended to use Epoxy Partfam Pack.

Instructions

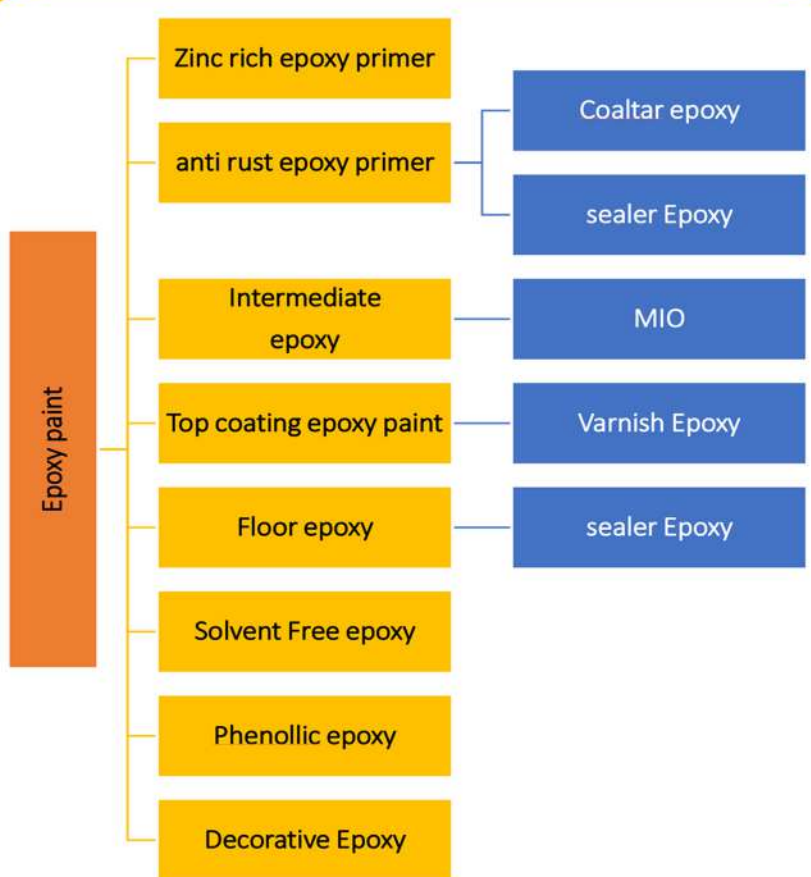
The two component should be completely mixed with the proper weight ratio together. According to the packaging, one quart hardener of EP-000 is used for one gallon of epoxy paint. About 7-10% by weight of Partfam epoxy thinner, with 10000C code can be used for dilution. Suitable temperature for applying paint is 5 to 30 degrees centigrade. The surface temperature should be 3 ° C above the dew point temperature.

Storage

The components of primer are flammable. Keep the containers away from sunlight. The storage temperature is between 0 to 30 ° C in a ventilated conditions. Optimal consumption time of use is 24 months after product date.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.



Product: Varnish Decorative Epoxy
Product Code: VFEP-201
Hardener Code: FEP-001

Product Description:

Varnish volumetric epoxy is designed in two components as epoxy resin and polyamine hardener and it is colourless. Final product is absolutely solid. Due to lack use of solvent, polymeric structure of this product after two components reaction remains stable. High adhesion, high mechanical, chemical and wear properties are varnish volumetric epoxy properties. Uses of this sealer is in decorative industry and

Technical Specifications:

Properties	Description (@ 25 °C)
Colour component viscosity (KU)	100-150
Colour component solid weight (%)	100
Hardener component viscosity (KU)	100-150
Density (g/cm ³)	1.1 ± 0.05
Hardening time	Max 24
Two-part weight mixing ratio	According to the information on the container

Substrate Preparation

Used surface must be free of dust and grease.

Application

Epoxy and hardener volumetric varnish should be mixed with a weight mixing ratio of 2 to 1. Therefore, make sure that the two components are completely mixed to create a clear liquid.

Mix gently to prevent bubbles. Then pour the mixture into a special mold. Keep until completely hardened, the mold with the varnish in a place away from dust at a temperature of between 5 to 40 °C.

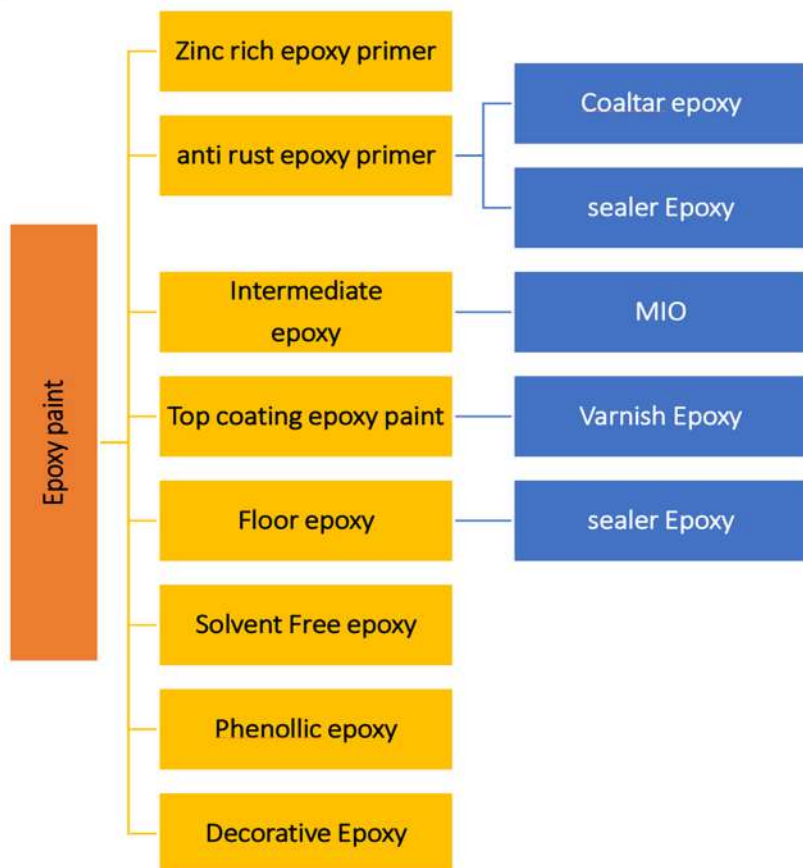
Storage

Epoxy and hardener volumetric varnish are flammable. Keep the containers away from sunlight. The storage temperature is between 5 to 35 °C in a ventilated conditions. Optimal consumption time of use is 24 months after product date.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents.

It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought.



Product: Zinc rich epoxy primer
Product Code: PEP-YY-A
Hardener Code: EP-...A

Product Description:

This product is a two-component primer based on epoxy resin and polyamide hardener. The product with over 90% zinc powder in dry film, provides cathode protection against corrosive agents on metal surfaces so it is suitable for industrial and marine use.

Technical Specifications:

The tests performed are according to the ISIRI 2920 & ISIRI 2919 standards.

Properties	Description (@ 25 °C)
Viscosity A (KU)	100 ± 10
Viscosity B (KU)	25 ± 5
Solid content A (%)	90 ± 2
Density Part A (gr/cm ³)	1.7 ± 0.1
Mixing Ratio A: B (wt%)	According to the information inserted on the container
Pot life (min)	120 ± 10
Dry layer thickness(micrometer)	20 ± 5
Touch dry (h)	Max 3
Dry-through time (h)	Max 14
Recoat time (h)	Min 24/ Max 48
curing time(days)	7

A: paint B: Hardner

Substrate Preparation

The substrate must be dry, intact and free of any contamination, oil and dust. Before use, prepare all substrates in accordance with ISO 8504. Clean the substrates by solvent according to the SSPC-SP1 standard. Surface preparation should not be performed under the following conditions:

- 1. At temperatures below 5 ° C.
- 2. Relative humidity over 85%
- 3. When the substrate temperature is less than 3 ° C above the dew point.
- 4. Out of the daylight times for substrates that are in the external environment.

Substrate Preparation By Sandblast-The substrates is cleaned by spraying abrasive particles at least up to a grade Sa 2 1/2 in accordance with ISO 8501-1 or SSPC-SP10. Note that the defects of substrate preparation must be corrected by spraying abrasive particles, before the run.

Storage

The components of primer are flammable. Keep the containers away from sunlight. The storage temperature is between 0 to 35 ° C in a ventilated conditions. Optimal consumption time of use is 24 months after product date.

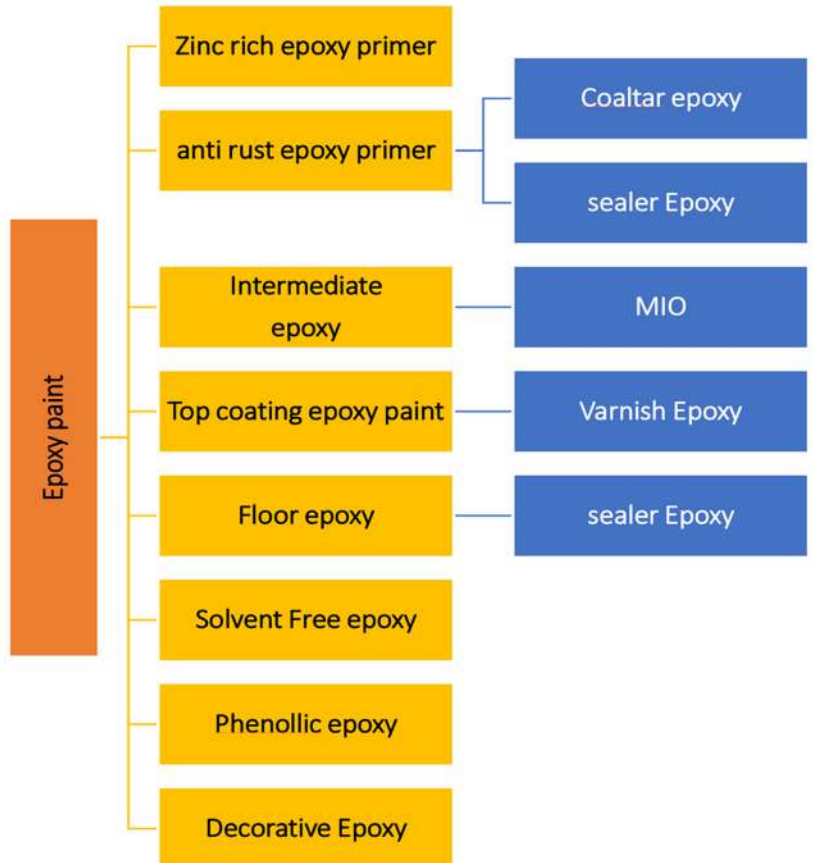
Instructions

The two component should be completely mixed with the proper weight ratio together, then the mixture should be rest for about 30 minutes before use. About 7-10% by weight of Partfam epoxy thinner, with 10000C code, can be used for dilution. After the maximum usage time (about 8 hours), the mixture becomes unusable. So do not mix over two components.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents.

It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.



Product: Polyurethane coating
Product code: PU series
Hardener code: PU-... \

Product Description:

This two-component product is based on polyurethane resins and isocyanate hardener for metal and concrete surfaces. A polyurethane coating is a polyurethane layer applied to the surface of a substrate for the purpose of protecting it. These coatings help protect substrates from various types of defects such as corrosion, weathering, abrasion and other deteriorating processes.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity A (KU)	90-100
Solid weight (%)	70±5
Gloss (GU)	At the request of the customer
Surface drying time (h)	Max 3
Full drying time (h)	Max 12
Minimum time required for overlay (h)	A
Coating (m ² /l)	10-15
Density (g/cm ³)	1,2±0,1
Complete hardening time (day)	V
Mixing Ratio A: B (wt%)	According to the information inserted on the container

A: paint B: Hardener

Substrate Preparation

Steel surface:
 Oil and grease must be completely removed from the surface in accordance with SSPC-SP Standard 1; As much as possible edges sharp, unevenness caused by welding and smooth welding lines. To prepare the surface, the parts must be with Standard SA2 1/2 sand blasted

Coated surface:
 Oil and grease must be completely removed from the surface in accordance with SSPC-SP1 standard for dust and salts. The solution should be removed from the surface by high pressure rinsing with fresh water.

Application

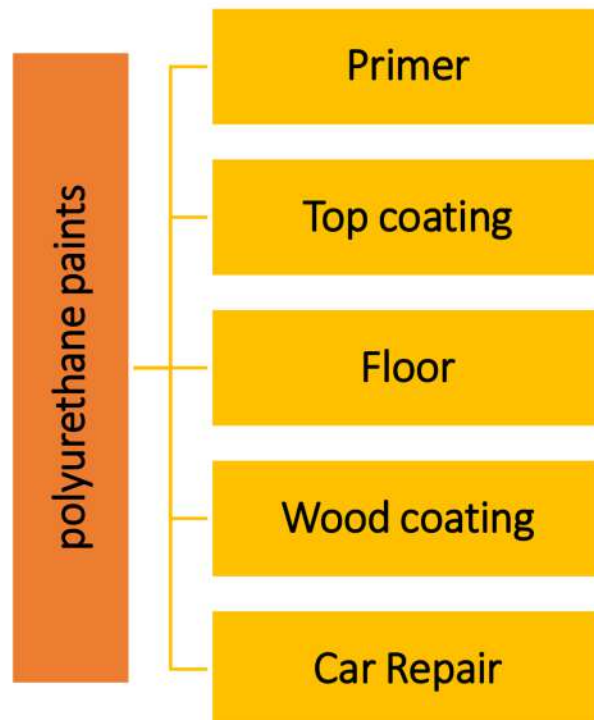
When applying the paint, the surface should be clean and free of any dust and grease. Maximum relative humidity it is 80% for applying paint. When applying the surface temperature should be at least 3 degrees Celsius above the dew point.

Storage

This two-component product were flammable keep at temperature between 5 to 35 centigrade degree in a well ventilated place. Optimal consumption of use is 24 months after production.

Health & Safety

This two-component product should be kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: Acrylic water-based paint
Product Code: AC series

Product Description:

PartFam Alkyd anti-rust is used as a primer and is based on modified alkyd resin. Due to the presence of iron oxide to prevent rust, decay of metal surfaces and structures, and machines are used to protect all metal surfaces outside and inside the building.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	110±5
color	White
Density (g/cm ³)	1.2±0.05
Gloss (GU)	According to the customer requirements
Power Coating (m ² /L)	7-8

Substrate Preparation

Appropriate surface must be clean, dry and free of any pollution.

Instructions

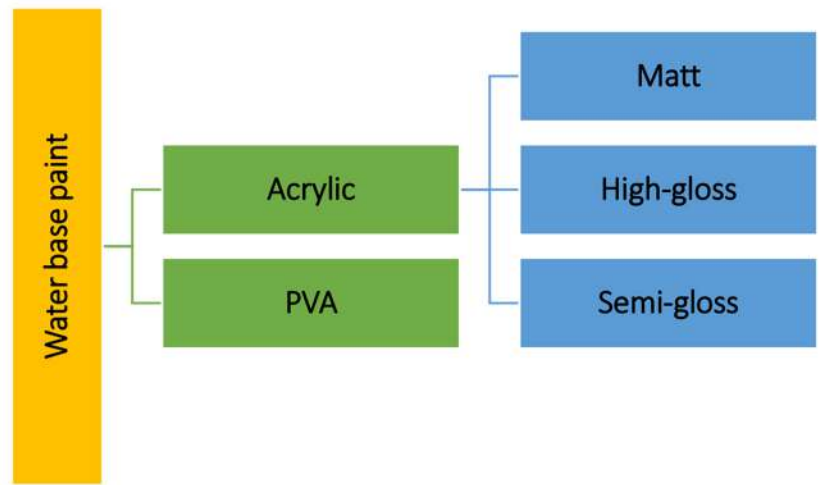
It is applicable by brush, roller and sprayer with and without air. First mix color well and diluted with the right amount of water and then paint. Proper surface temperature to apply paint is between 5 to 45 centigrade degree, humidity 5% and surface temperature must be 5 centigrade degree higher than dew point.

Storage

Acrylic paint keep in cool and dry environment with minimum temperature 0 and maximum temperature 40 with full and safe packaging. Avoid putting color in the face of extreme cold and direct sunlight. Optimal consumption time of use is 18 months after production.

Health & Safety

acrylic paint is water-based and non-flammable. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and in the case of irritation and more skin sensitivity see a doctor.



Product: PVA water base paints
 Product Code: EMP-series

Product Description:

PVA paint is based on multi-monomer resins (polyvinyl acetate copolymer) with excellent coating, excellent wash ability, ease of use, no nasty smell, proper coating for cement surfaces and plaster walls. It is recommended to apply the paint in two or three layers for better coverage.

Technical Specifications:

Properties	Description (@ 25 °C)
color	White
Solid content (%)	Min 65
Surface drying time(min)	٣-٤٠
Aggregation degree (μ)	Max 40
Gloss(GU)	According to the customer requirements
Coating (m ² /l)	٨-١٠
Density (g/cm ³)	١,٤٥±٠,٠٥
Thinner used	Water

Substrate Preparation

Using sandpaper, sand the surface and get ready to paint. If the surface is painted for the first time, it is necessary to apply a layer of varnish to saturate the wall surface and be ready for painting. After drying, check the surface and if there are seams and holes or non-uniformity, use the appropriate putty, after drying sand the surface and get ready to paint.

Instructions

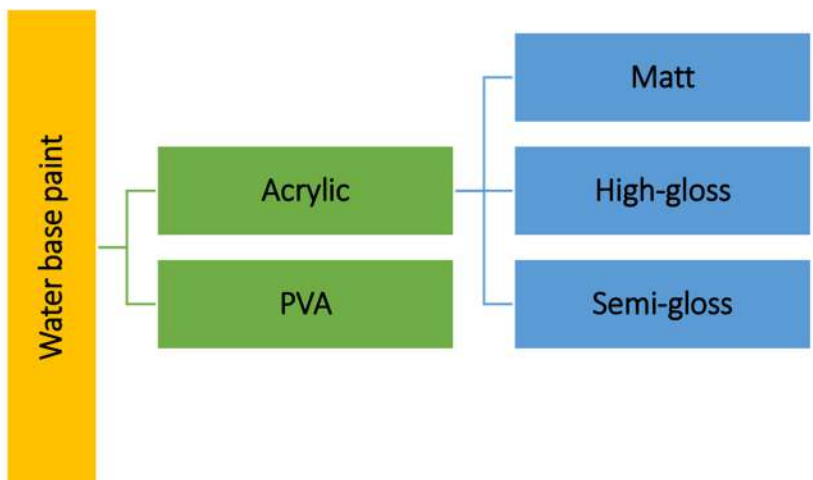
It is applicable with brush, roller, sprayer with and without air
 First mix the paint well and diluted with the right amount of water and then paint. Appropriate surface temperature for applying color is between 5 to 45 centigrade degree, humidity 5% and surface temperature must be 5 centigrade degree higher than dew point.

Storage

PVA paints keep in cool and dry environment with minimum temperature ٥° and maximum temperature ٤٠°c with full and safe packaging. Avoid putting color in the face of extreme cold and direct sunlight. Optimal consumption time of use is 18 months after production.

Health & Safety

PVA paints is water-based and non-flammable. If in contact with eyes, they should immediately be flushed well with water and in the case of irritation and more skin sensitivity see a doctor.



Product: Anti-Rust paint
Product Code: ۸۴۰۰۸۳۰

Product Description:

Partfam Alkyd anti-rust is used as a primer and is based on modified alkyd resin. Due to the presence of iron oxide to prevent rust, decay of metal surfaces and structures, and machines are used to protect all metal surfaces outside and inside the building.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	۹۰-۱۱۰
Solid content (%)	Min 65
Drying mechanism	Solvent evaporation- Oxidation
Adhesion	Min 4B
Surface drying time (min)	Max 45
Full drying time (h)	Max 3
Aggregation degree (μ)	Max 40
Coating (m ² /l)	Min 20-25
Density (g/cm ³)	۱,۰±۰,۰
Used thinner colour	Aliphatic solvent Ochre, Gray, Blue

Substrate Preparation

Before painting, clean the desired surfaces and remove any dirt and residues of materials, dust, grease and moisture. To achieve the desired result and better protection against corrosion, use one of the effective methods of rust removal and surface preparation as follows:

- Simple handy tool
- Electrical tools: Wire brush- Cup Brush
- Sandblast method

Application

Can be used by brush, roller and sprayer with and without air.

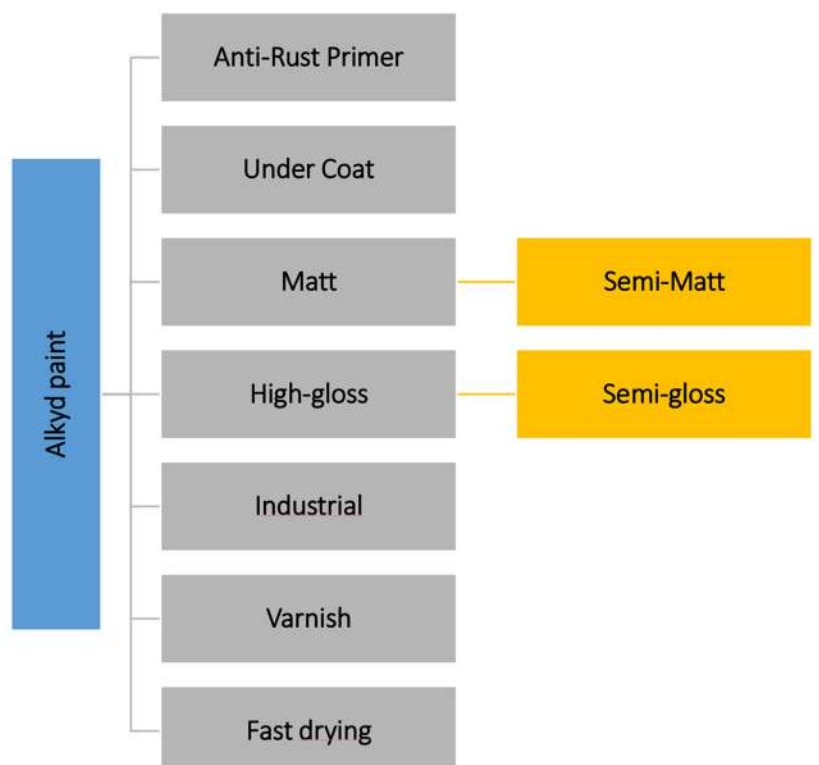
Storage

Alkyd anti-rust paint keep at temperature between 5 to 35 centigrade degree in a well ventilated place. Optimal consumption of use is 18 months after production.

Health & Safety

This paint should be kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents.

It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: Glossy oil paint

Product Description:

This product is a kind of air-dried alkyd for painting iron, plaster and wooden surfaces, etc. in different parts of building and related industries with different color. Oil color has excellent coating, gloss, high stability, long durability and simple use(usage).

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	10-15
Solid content (%)	Min 55
Drying mechanism	solvent evaporation- Oxidation
Surface drying time (h)	Min 4
Full drying time (h)	Min 16
Aggregation degree (h)	Max 16
Density (g/cm ³)	1,1±0,1
Thinner used	Aliphatic solvent
color	customer requirement

Substrate Preparation

Plaster and cement surfaces:
Using sandpaper, sand the surface and get ready to paint. If the surface is painted for the first time, it is necessary to apply a layer of varnish to saturate the wall surface and be ready for painting.

Iron surfaces:
Prior to painting, iron surfaces must be clean and free of moisture and dust. If you see signs of rust, remove rust residue with sandpaper and wire brush and clean the metal surface well. It is recommended to apply a layer of stainless primer or alkyd primer.

Storage

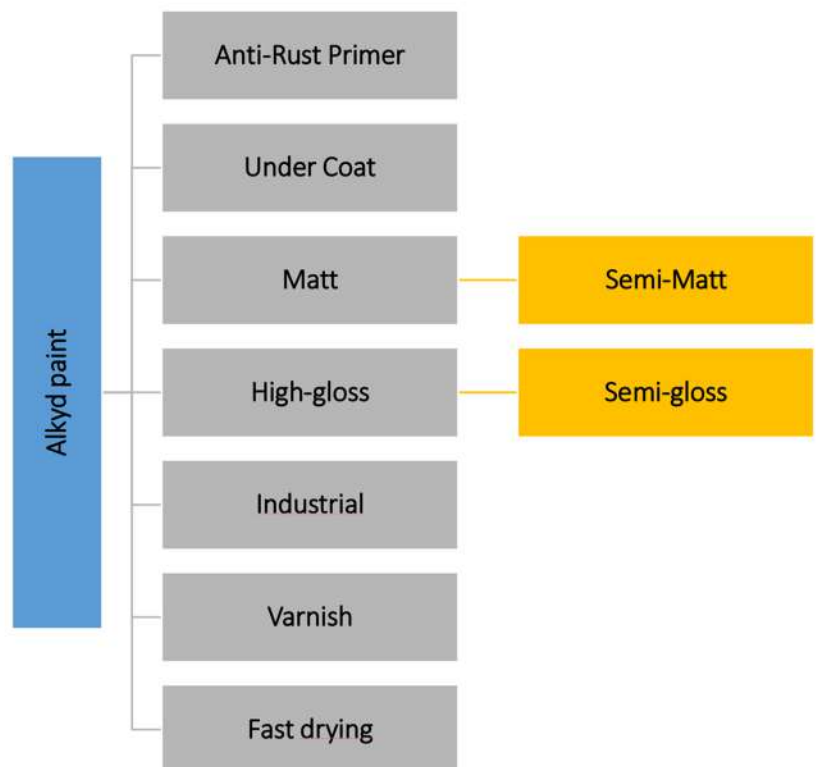
Gloss oil color keep at temperature between 5 to 35 centigrade degree in a well ventilated place. Optimal consumption of use is 18 months after production.

Application

Remove loose parts of concrete surface with brush and machine and then paint. Suitable surface temperature for applying paint is between 5 and 35 ° C and surface temperature should be 3° C higher than dew point.

Health & Safety

This paint should be kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: Matt Oil paint

Product Description:

Matt oil paint is a kind of air-dried alkyd for painting iron, plaster and wooden surfaces that has an excellent coating, high stability, high durability and simple use as liner or in different parts of building.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	90-110
Solid content (%)	Min 65
Drying mechanism	Solvent evaporation- Oxidation
Gloss Matt(GU)	Min 10
Surface drying time (h)	Max 4
Full drying time (h)	Max 16
Aggregation degree (μ)	Max 25
Coating (m ² /l)	Min 8
Density (g/cm ³)	1.2±0.05
Used thinner	Aliphatic solvent
Fam	customer requirement

Substrate Preparation

- **Plaster and cement surfaces:**
Using sandpaper, sand the surface and get ready to paint. If the surface is painted for the first time, it is necessary to apply a layer of varnish to saturate the wall surface and be ready for painting.

- **Iron surfaces:**
Prior to painting, iron surfaces must be clean and free of moisture and dust. If you see signs of rust, remove rust residue with sandpaper and wire brush and clean the metal surface well. It is recommended to apply a layer of stainless primer or alkyd primer.

Storage

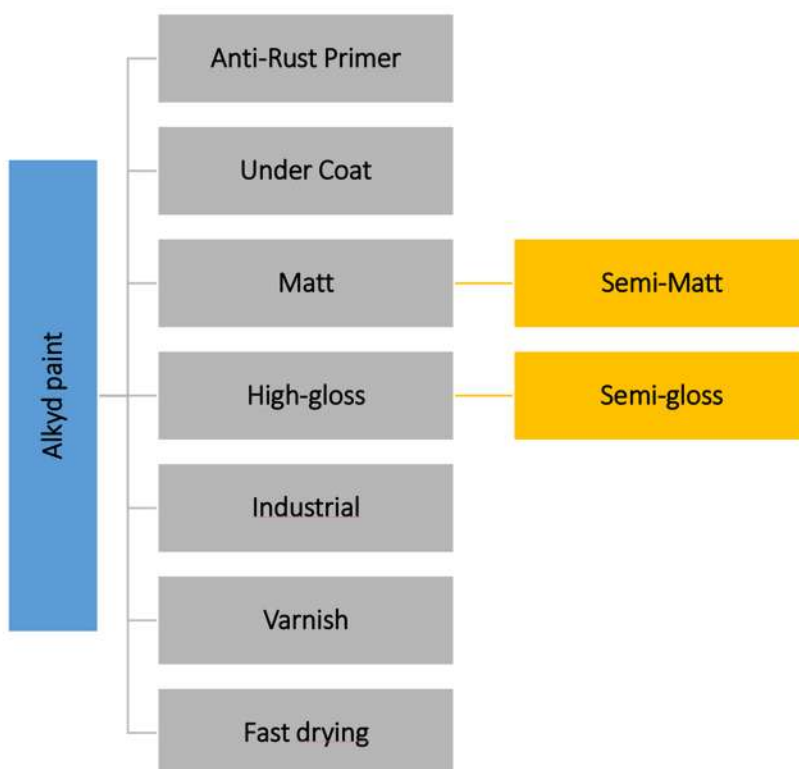
Matt oil color keep at temperature between 5 to 35 centigrade degree in a well ventilated place. Optimal consumption of use is 18 months after production.

Application

Remove loose parts of concrete surface with brush and machine and then paint. Suitable surface temperature for applying paint is between 5 and 35 ° C and surface temperature should be 3° C higher than dew point.

Health & Safety

This color should be kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: Semi-glossy oil paint

Product Description:

This product is a kind of air-dried alkyd for painting iron, plaster and wooden surfaces has excellent coating, high stability, high durability with simple application as a middle layer or surface paint and it is used in decorative coating systems, concrete surfaces and cement blocks.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	9+-1+0
Solid content (%)	Min 65
Drying mechanism	Solvent evaporation- Oxidation
Gloss (GU)	Matt ,Min 40-60
Surface drying time (h)	Max 5
Full drying time (h)	Max 16
Aggregation degree (μ)	Max 20
Coating (m ² /l)	Min 8
Density (g/cm ³)	1,7±0,1
Used thinner colour	Aliphatic solvent customer requirement

Substrate Preparation

- **Plaster and cement surfaces:**
Using sandpaper, sand the surface and get ready to paint. If the surface is painted for the first time, it is necessary to apply a layer of varnish to saturate the wall surface and be ready for painting.

- **Iron surfaces:**
Prior to painting, iron surfaces must be clean and free of moisture and dust. If you see signs of rust, remove rust residue with sandpaper and wire brush and clean the metal surface well. It is recommended to apply a layer of stainless primer or alkyd primer.

Storage

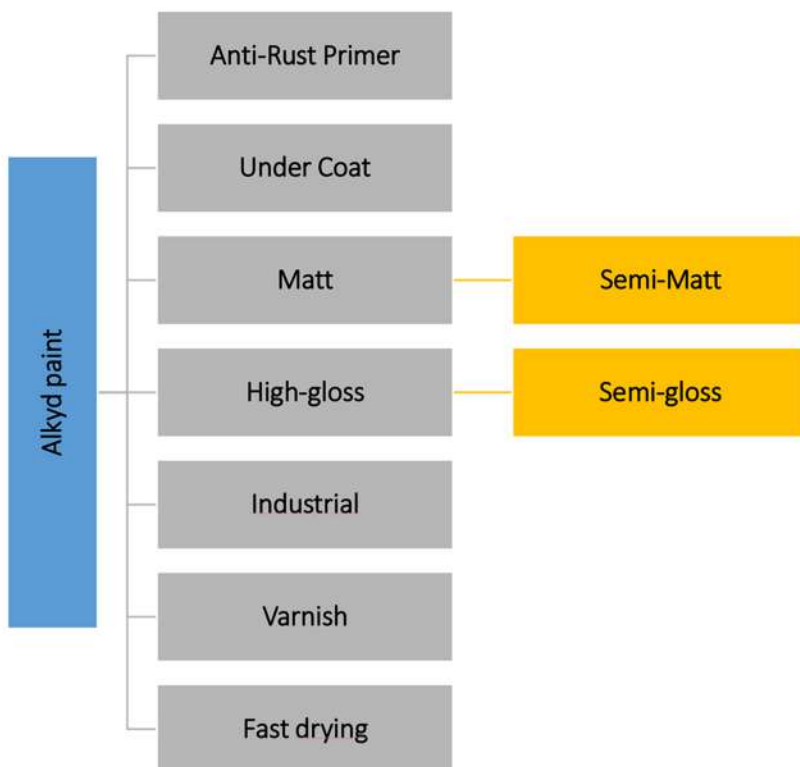
Semi-glossy oil paint keep at temperature 0 to 30 centigrade degree in a well ventilated place. Optimal consumption of use is 18 months after production.

Application

It can be used by brush, roller, sprayer with and without air. Remove loose parts of concrete surface with brush and machine. Suitable surface temperature for applying paint is between 5 and 35 ° C and surface temperature should be 3° C higher than dew point.

Health & Safety

This paint should be kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: Pool paint
Product Code: SA series

Product Description:

This product is based on Acrylic Thermoplastic Resin and used to paint all water ponds, swimming pools and other concrete surfaces. Appropriate drying speed, excellent coating and best resistance against water are product properties.

Technical Specifications:

Properties	Description (@ 25 °C)
Viscosity (KU)	1-0±0
Gloss (GU)	Max 20
color	Blue / white
Solid content (%)	Max 75
Density (gr/cm ³)	Max 1.4
Surface drying time (min)	10-0+
Full drying time (h)	Max 24
Coating strength (m ² /l)	1-A
Drying mechanism	Solvent evaporation

Substrate Preparation

The surface must be clean, dry and free of any contamination.

Instructions

It is applicable by brush, roller and sprayer with and without air. Diluted color with proper amount of

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Storage

Keep in cool and dry environment with minimum temperature 5 and maximum temperature 35 with full and safe packaging. Optimal consumption time of use is 12 months after production.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents . It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.

Pool paint

Thermoplastic Acrylic

Product: Cold Traffic paint
 Product Code: TA series

Product Description:

Cold Traffic paint is based on thermoplastic acrylic resin. it is used in the field of road traffic control for longitudinal street marking. Traffic paints with fast drying time, excellent wear resistance and high flexibility suggest for traffic use in concrete and asphalt surfaces.

Technical Specifications:

The tests performed are according to the ISIRI 3758 standards.

Properties	Description (@ 25 °C)
Viscosity (KU)	Λ0-1 • 0
Solid content (%)	Min 75
colour	White/ Yellow/Blue
Density (gr/cm ³)	Min 1.3
Full drying time(min)	Max 40
Surface drying time(min)	Max 20

Substrate Preparation

Painted surface must be completely dry and free of any salt, grease, dust and impurities. To achieve good quality, rock particles or sand and cement pieces or asphalt decrease and disport from surface.

Application

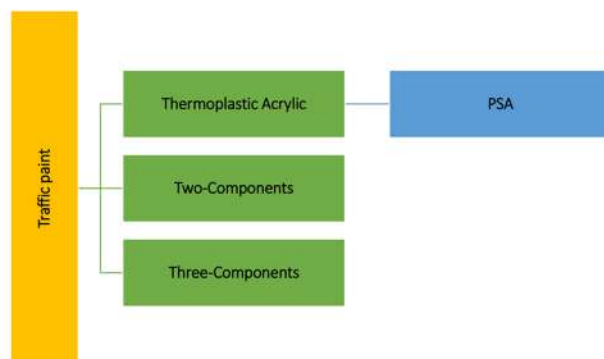
Cold traffic paint should be thoroughly mixed before use to form a uniform solution. For dilution, use Partfam thinner (S0-80000).

Storage

Cold Traffic paint and its thinner is flammable and must be keep far from the sun and at temperature between 10 to 30 centigrade degree in a well ventilated place. Optimal color consumption time is 12 months after production.

Health & Safety

Traffic paint and thinner must be keep in sealed container and far from fire, heat, power flow and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and see a doctor immediately.



Product: OEM Primer coat
Product Code: PE-Y · · Y

Product Description:

Parfam **OEM Primer** coat based on polyester resin is used as a **Primer** on the bodywork and metal accessories that are baked in a furnace at a temperature above 110 degrees to create a protective layer to prevent corrosion, improve adhesion and better appearance of the surface paint. The liner

Technical Specifications:

The tests performed are according to the PSA PEUGEOT - CITROËN standards

Properties	Description (@ 25 °C)
Viscosity (s)	10 ± 10
Weight Solids (%)	10 ± 10
Second Viscosity (s)	20 - 20
Density(g/cm ³)	1,12 ± 0,05
Percent of paint thinner used	15 ± 2
Resistivity(MΩ.Cm)	0 - 200
Paint coatings run limit assessment of primer surfacers and clear coats	00 ≤
Paints covering capacity of dry film	≥30
Paint coatings rubbers and plastics measurement of gloss	10 - 15
Coatings of paint and varnish Hardness test (s)	min 180
Paint coatings and similar products enrichen pressing	min 6

Substrate Preparation

Dilute the paint with a suitable amount of special thinner, be careful not to dilute the paint too much as there is a possibility of dripping paint. In order to paint iron surfaces, usually in workshops and factories, degreasing, washing and phosphating are done first. In the absence of phosphate equipment, degreasing and washing can be done and then the work surface can be sanded to improve the adhesion of the paint.

Application

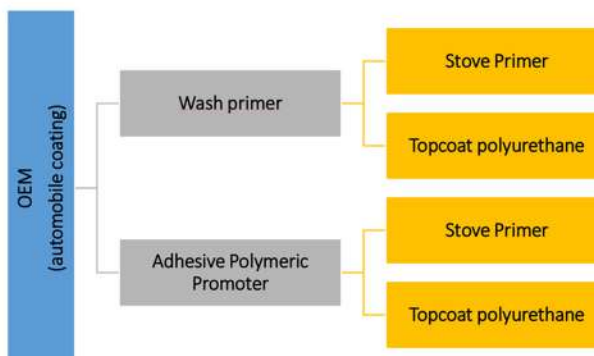
After performing the initial preparation according to the type of product or part, the process of applying the primer paint is done by a pistol with the help of compressed air or by appropriate methods and is baked in an oven.

Storage

This paint and its thinner are flammable and should be kept away from sunlight and at a temperature between 5 and 30 degrees Celsius in a well-ventilated place. The expiration date of this paint is 18 months after production.

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents. It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.



Product: Stoving paint
Product Code: mse-2222, se-221A

Product Description:

Stoving paint is a paint based on alkyd-melamine resin. This Product is used as a furnace coating on phosphate steel sheets as a single coating system. Excellent flexibility, adhesion and excellent color retention and gloss are the features of such coatings.

Technical Specifications:

The tests performed are according to the ISIRI 4971 standards.

Properties	Description (@ 25 °C)
Viscosity A (s)	0 ± 0
Solid content A (%)	Min 35
Hardness (s)	Min 180
Gloss (GU)	Min 70

Substrate Preparation

Dilute the paint with a suitable amount of special thinner, be careful not to dilute the paint too much as there is a possibility of dripping paint. In order to paint iron surfaces, usually in workshops and factories, degreasing, washing and phosphating are done first. In the absence of phosphate equipment, degreasing and washing can be done and then the work surface can be sanded to improve the adhesion of the paint.

Application

On metal parts.

Storage

This paint and its thinner are flammable and should be kept away from sunlight and at a temperature between 5 and 30 degrees in a well-ventilated place. The expiration date of this paint is 18 months after production

Health & Safety

The components of primer should be sealed inside the container and kept away from fire, heat, electricity and igneous materials. Avoid mouth, eye and skin contact, or breathing evaporation of solvents.

It is advisable to wear gloves, hoods and masks. If in contact with eyes, they should immediately be flushed well with water and medical attention sought immediately.

