

## COMPANY PROFILE

Korfez Kimya, founded in **1993**, is proud to be Turkey's leading manufacturer of **UREA MOULDING COMPOUND** and **MELAMINE MOULDING COMPOUND**. In addition, Korfez Kimya is the **only producer** of **MELAMINE RESINS** in powder form in Turkey. Other products that we produce are **UREA FORMALDEHYDE RESIN** in powder form, and **CALCIUM NITRATE** in liquid form

Korfez Kimya is a **REACH pre-registered** company, and has following certificates:

**REACH pre-registration**

**ISO 9001:2008**

**ISO 14001:2004**

**TSE (Turkish Standards Institution)**

Our business is dedicated to providing our customers with the highest quality and the most highly effective products.

A clearly defined "**customer's satisfaction**" strategy leads Korfez Kimya's daily activities. This strategy translates directly into our ability to provide our customers with highest-quality products and the best service. Korfez Kimya always pays close attention to customer's needs and expectations. As a result, we have a proud history of delivering exceptional results.

Anywhere you find Korfez Kimya, you will find The Korfez Kimya Culture. Our employees share this common culture, comprising of six universal values:

Spirit

Pride

Determination

Commitment

Passion

Integrity

For the people of Korfez Kimya, these are much more than words. These values inspire the way we serve our customers, who rely on Korfez Kimya professionals as a true partner in their business success. We not only provide them with the absolute best products, technology and service, but we listen to them, respond quickly to their current needs, anticipate future needs, and help them to run their every-day-business free of trouble.

Our culture also demands that we be responsible advocates of the communities in which we live and work, and of the natural environment we all share.

With a cohesive strategy, unique culture and common mission, Korfez Kimya demonstrates that excellence, integrity and commitment can - and should - go along with success and growth.



## PRODUCTS

Korfez Kimya, founded in **1993**, is proud to be Turkey's leading manufacturer of

- **UREA MOULDING COMPOUND** and
- **MELAMINE MOULDING COMPOUND.**

In addition, Korfez Kimya is the **only producer** of **MELAMINE RESINS** in powder form in Turkey.

Other products that we produce are **UREA FORMALDEHYDE RESIN** in powder form, and **CALCIUM NITRATE** in liquid form

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### UREA MOULDING COMPOUND

**UREA MOULDING COMPOUNDS** are cellulose-filled moulding compounds, for all mouldings where good dimensional stability is required.

When properly cured, **UREA MOULDING COMPOUND** yields products having excellent properties as follows:

- \* Free from taste and odour
- \* Non-flammable
- \* Corrosion resistant
- \* Electrical properties
- \* Resistant to oils / greases / weak acids / alkalies
- \* Abrasion resistant
- \* Mechanically strong
- \* Durability of colours

### UREA MOULDING COMPOUND

is the raw material for production of a wide range of products, such as

- \* Electrical fittings (plugs, sockets, electrical switches)
- \* Electrical circuit breakers & contactors
- \* Toilet seats
- \* Bottle caps
- \* Buttons
- \* Dominoes
- \* Decorative & sanitary products
- \* Promotional products





#### **ANTI-BACTERIAL UREA MOULDING COMPOUND:**

**Körfez Kimya** is producing also **ANTI-BACTERIAL** type of Urea Moulding Compound. **Anti-bacterial Urea Moulding Compound** is preferred especially for production of Toilet Seats and some other sanitary products where hygiene is important.

#### **PRELIMINARY TREATMENT :**

High-frequency pre-heating of Urea Moulding Compounds not only improves surface quality of moulded parts, but tension-free moulded pieces are also obtained. At the same time, tools are preserved and working productivity can be increased by lowering the operating time.

#### **MOULDING TOOLS :**

In general, moulds should be hard-chromium plated and well polished. Thus, not only is a better surface obtained but the removal of any particles is facilitated.

#### **TECHNICAL SPECIFICATIONS - Compression Grade :**

Product : Urea Formaldehyde Moulding Compound (131.5 DIN 7708 Part 3) / ISO 14527

Nature : Mixture of Urea Resin with Alphacellulose

Grade : Compression grade

Physical Properties	Standard	Unit	Value
Bulk density	DIN 53466 / ISO 2577	g/cm <sup>3</sup>	0.55 - 0.65
Specific gravity (23°C)	DIN 53479	g/cm <sup>3</sup>	1.45 - 1.55
Water absorption W <sub>3</sub> (at 23°C / 96h)	ISO 62	mg	max. 150
<b>Thermal Properties</b>			
Deflection temperature (σ = 8.00 MPa)	ISO 75-2 Method C	°C	min. 90
<b>Mechanical Properties</b>			
Flexural strength σ <sub>fB</sub>	ISO178	N/mm <sup>2</sup>	> 80
Impact strength - Unnotched a <sub>cU</sub>	ISO179 / 1eU	Kj/m <sup>2</sup>	> 5
Impact strength - notched a <sub>cA</sub>	ISO179 / 1 eA	Kj/m <sup>2</sup>	≥ 1.1
<b>Electrical Properties</b>			
Dielectric dissipation factor tan σ 100	IEC 60250	- -	0.1
Volume resistance	IEC 60093	Ω . cm	>10 <sup>-12</sup>
Surface resistance R <sub>0A</sub>	IEC 60093	Ω	>10 <sup>-11</sup>
<b>Generally</b>			
Flow		10 <sup>-2</sup>	as per customer's request
Cure time - for each 3 mm			max. 40 sec
Colour testing (with Macbeth)			as per customer's request

#### TECHNICAL SPECIFICATIONS - Injection Grade :

Product : Urea Formaldehyde Moulding Compound (131.5 DIN 7708 Part 3) / ISO 14527

Nature : Mixture of Urea Resin with Alphacellulose

Grade : Injection grade

Physical Properties	Standard	Unit	Value
Bulk density	DIN 53466 / ISO 2577	g/cm <sup>3</sup>	0.55 - 0.65
Specific gravity (23°C)	DIN 53479	g/cm <sup>3</sup>	1.45 - 1.55
Water absorption W <sub>3</sub> (at 23°C / 96h)	ISO 62	mg	max. 150
<b>Thermal Properties</b>			
Deflection temperature (σ = 8.00 MPa)	ISO 75 Method C	°C	min. 90
Incandescence resistance BH	DIN VDE 0304 T3 / IEC 707	- -	min. BH 2 - 10
<b>Mechanical Properties</b>			
Flexural strength σ <sub>fB</sub>	ISO178	N/mm <sup>2</sup>	> 100
Impact strength - Unnotched a <sub>cU</sub>	ISO179 / 1eU	Kj/m <sup>2</sup>	> 7.5
Impact strength - notched a <sub>cA</sub>	ISO179 / 1 eA	Kj/m <sup>2</sup>	≥1.3
<b>Electrical Properties</b>			
Dielectric dissipation factor tan σ 100	IEC 60250	- -	0.1
Tracking resistance index PTI	IEC 60112	V	> 600
Volume resistance	IEC 60093	Ω . cm	>10 <sup>-12</sup>
Surface resistance R <sub>0A</sub>	IEC 60093	Ω	>10 <sup>-11</sup>
<b>Flammability</b>			
UL Classification (3mm)	UL 94	Grade	V - 0

**STORAGE :**

In spite of its good storage stability, Urea Moulding Compound should not be stored under unfavorable conditions. Otherwise, a relapse of flow may be expected. For best results, keep it under cool and dry conditions.

**PACKAGING OPTIONS :**

- 1-) Bags of 25 Kg. Inner Polyethylene and outer kraft paper bags.
- 2-) Bigbag of upto 1 M.Ton
- 3-) Octabin of upto 1 M.Ton

**MELAMINE MOULDING COMPOUND**

**MELAMINE MOULDING COMPOUNDS** are cellulose-filled moulding powders, for large flat articles as well as for deep-draw mouldings. **MELAMINE MOULDING COMPOUNDS** has improved characteristics compared to the **UREA MOULDING COMPOUNDS**.

**MELAMINE MOULDING COMPOUNDS** are eminently suitable for

- \*Kitchenware / dinnerware
- \*Fine and heavy dishes
- \*Electrical fittings
- \*Handles for pans and ovens
- \*Ashtrays

**FEATURES :**

- \*Better resistance to staining and discolouration
- \*Resistance to higher temperature
- \*Greater resistance to weak acids and alkalies

**MOULDING TOOLS :**

In general moulds should be hard chromium plated and well polished. Thus are obtained not only better piece surface, but also removals is facilitated.

**MOULDING TEMPERATURE :**

Thick-wall pieces and those with great cross-section variations should be moulded at temperature as low as possible.

**STORAGE :**

In spite of its storage stability, **MELAMINE MOULDING COMPOUND** should not be stored under unfavourable conditions. Otherwise a relapse of flow may be expected. For best results, keep it under cool and dry conditions, below 25°C at all times.

**PACKAGING OPTIONS :**

- 1-) Bags of 25 Kg. Inner Polyethylene and outer kraft paper bags.
- 2-) Bigbags of upto 1 M.Ton
- 3-) Octabins of upto 1 M.Ton

**PROPERTIES OF MELAMINE MOULDING COMPOUNDS (DIN 7708)**

Cure time (at 150-160°C)	20 - 30 seconds per mm.
Moulding Pressure	150 Kg / cm <sup>2</sup>
Specific Gravity	1.45-1.55 gr/cm <sup>3</sup>
Bulk Density	0.55 - 0.65 gr/cm <sup>3</sup> (UNI 4276)
Flow	as per customer's request.
Flexural Strength	Min. 80 N/mm <sup>2</sup> (ISO 178)
Impact Strength	Min. 5 Kj / m <sup>2</sup> (ISO 179)
Notched Impact Strength	Min. 1.3 Kj / m <sup>2</sup> (ISO 179)
HDT (8 Mpa)	Min. 110 °C (ISO 75)
Proof-Tracking Index	600 V (DIN IEC 112 / VDE 0303)
Surface Resistivity	Min. 10 <sup>10</sup> Ω (DIN 53482)
Resistance to heat (Glow bar test)	2a (DIN VDE 0304)
Water Absorption	Max. 200 mg (DIN 53495)

## CONCRETE PLASTICIZER

- SERMENT CPR-100 in powder form
- SERMENT CPL-40 in liquid form

Concrete Plasticizer **SERMENT** is available both in powder and liquid forms.

### SERMENT CPR-100 (powder) :

**SERMENT CPR-100** is a melamine sulfonate-based super-plasticizer; produced from sulfonated melamine formaldehyde. It is an additive used in the mixer, in preparation of concrete, when preparing concrete mixture.

**SERMENT CPR-100** is a Concrete Superplasticizer; it is an additive that increases the plasticity and fluidity of the concrete.

When **SERMENT CPR-100** is added to the concrete mixture, it softens it. Thus, the workability of concrete increases which means:

- a-) it is easier to mix the concrete,
- b-) the concrete prepared with **SERMENT CPR-100** can be pumped more easily
- c-) the concrete mixture can be prepared with less water. Less water in concrete means stronger concrete.
- d-) the concrete prepared with **SERMENT CPR-100** hardens more quickly.



**SERMENT CPR-100** is also used when pozzolanic ash is added to concrete to improve strength. This method of mix proportioning is especially preferred when producing high-strength concrete and fiber-reinforced concrete.

### DOSAGE :

Adding 1 - 3% **SERMENT CPR-100** per unit weight of cement is usually sufficient.

### FORM & PACKAGING :

**SERMENT CPR-100** is in the form of fine white powder. It is in bags of 25 Kg net.

### STORAGE :

The material should be stored below 25°C, in a well-ventilated place. If stored properly in unopened bags, its shelf-life is up to 12 months from the date of production.

### TECHNICAL PROPERTIES of SERMENT CPR-100 (powder) :

Appearance	White, fine powder
Volatile content	max. 3,5% (105°C / 12 min.)
Bulk Density	0.58 - 0,62 g/cm <sup>3</sup>
pH	10.5 ± 1 (25°, 10% solution)

## SERMENT CPL-40 (Liquid) :

### TECHNICAL PROPERTIES of SERMENT CPL-40 (Liquid) :

Appearance	Clear solution
Solid content	40% ± 1
Viscosity (at 25°C)	30 ± 5 Cps
Density (at 25°C)	1.22 ± 0.01 g/cm <sup>3</sup>
pH (at 25°)	10.0 ± 1

## GYPSUM PLASTER RESIN (KORESIN GPR-120)

**GYPSUM PLASTER RESIN GPR-120** is a super-plasticizer for production of GYPSUM. It increases plasticity and fluidity of Gypsum during application.

The Gypsum Powder produced with **GYPSUM PLASTER RESIN GPR-120** has the following superior specifications:

- It is easily miscible with a less amount of water; thus the gypsum dries in a shorter time after application.
- Its application is easier with less effort.
- The surface is smoother looking and appears improved.
- After application, the Gypsum has a better resistance to moisture and water for a longer period of usage.



### TECHNICAL PROPERTIES :

Appearance	White, fine powder
Volatile content	max. 3,5% (105°C / 12 min.)
Density	1,13 – 1,15 g/cm <sup>3</sup> (20°C, 25% solution)
pH	8,7 – 9,3 (20°C, 25% solution)
Viscosity	9,0 – 14 sec. (Ford cup 4 - 23°C, 25% solution)

### DOSAGE :

Adding 0,5-2,5% **GYPSUM PLASTER RESIN GPR-120** per unit weight of gypsum is usually sufficient.

### FORM & PACKAGING :

**GYPSUM PLASTER RESIN GPR-120** is in form of white fine powder. It is in bags of 25 Kg net.

### STORAGE :

The material should be stored below 25°C, in a well-ventilated place. If stored properly in unopened bags, its shelf-life is up to 12 months from date the of production.

## LEATHER TANNING RESIN (KORESIN LTR-130)

**LEATHER TANNING RESIN LTR-130** is a Melamin Resin for use in tannage process of all types of animal leather. Tanning the leather with this Melamin Resin provides the following features:

- It gives softness and elasticity to leather
- It improves the buffing properties of leather
- It improves the fullness of the leather in loosely structured areas of animal skin.
- It levels dyeing and helps the dyestuff to penetrate better. In particular nubuk and suede can be dyed to more brilliant shades



### TECHNICAL PROPERTIES :

Appearance	White, fine powder
Volatile content	max. 3,5% (105°C / 12 min.)
Density	1,20 - 1,25 g/cm <sup>3</sup> (20°C, 50% solution)
pH	8,5 - 9,0 (20°C, 50% solution)
Viscosity	16 - 20 sec. (Ford cup 4 - 23°C, 50% solution)

### DOSAGE :

The consumption rate varies with the type of leather. Just to give an idea; adding 2,0–6,0% **LEATHER TANNING RESIN LTR-130** based on the shaved weight of leather is usually sufficient.

### FORM & PACKAGING :

**LEATHER TANNING RESIN LTR** is in form of white fine powder.

It is in bags of 25 Kg net.

### STORAGE :

The material should be stored below 25°C, in a well-ventilated place. If stored properly in unopened bags, its shelf-life is up to 12 months from the date of production.

## BRAKE LINING & CLUTCH FACING RESIN (KORESIN BLR-140)

**KORESIN BLR-140** is a Melamine Resin used for production of friction materials, where abrasion resistance and thermal stability are required.

**KORESIN BLR-140** increases mechanical and thermal properties of friction materials.

The most common application of this Resin is the production of Brake Linings and Clutch Facings for automotive industry.

### More Details About Applications :



**Brake linings** are the consumable surfaces in brake systems, especially drum brakes such as those used in vehicles. Brake linings are composed of a relatively soft but tough and heat-resistant material with a high coefficient of dynamic friction; typically mounted to a solid metal backing using high-temperature adhesives or rivets. The complete assembly (including lining and backing) is then often called a brake pad or brake shoe.

### General Properties :

Appearance	White, fine powder
Volatile content	max. 3,5% (105°C / 12 min.)
Bulk Density	690 gr / liter (powder)

### 50% Solution in water :

Appearance	Clear / slightly opaque
pH	9.4 - 10.4 (20°C)
Viscosity	13 - 16 cp

## PAPER WET STRENGTH RESIN (KORESIN PPR-150)

**KORESIN PPR-150** is used in the production of many types of papers. This resin increases the wear resistance, thus extending the life of paper. **KORESIN PPR-150** based papers (for example; banknotes) can be wrinkled and folded endlessly and still retain a good appearance.

This resin also provides wet-strength properties to speciality papers.



**KORESIN PPR-150** is used for the manufacture of paper, paperboard and cardboard with good wet tear strength, wet abrasion resistance and alkali resistance. It increases to some extent the dry tensile strength, the bursting strength and folding endurance. The product can also be used to improve other textural properties, e.g. erasibility and picking as well as the dimensional stability.

The product exerts no sizing action which would prevent ink penetration and is therefore particularly suitable for absorbent papers. When used together with sizing agents it considerably enhances their effect.

**KORESIN PPR-150** can be used in all types of paper-stock based on cellulose. Because of its high purity it has proved particularly suitable for the manufacture of fine and very fine papers. Paperboard and cardboard can also be finished to have excellent wet strength properties. Both absorbent papers with a neutral reaction and sized papers can be given wet strength with this product.

**KORESIN PPR-150** is particularly suitable for the manufacture of ; banknote paper, map paper, wallpaper, overlay paper, decor paper, passport & stamp paper, packaging papers including paper for sacks and foodstuff packaging, label paper, base paper for impregnating, coating base paper, solid paperboard of all kinds, document paper, laundry label paper, abrasive base paper, pattern paper.

## LAMINATION RESINS (KORESIN LPL-180 & HPL-190)

- KORESIN LPL-180 for low pressure laminates
- KORESIN HPL-190 for high pressure laminates

### KORESIN LPL-180 for low pressure laminates :

**KORESIN LPL-180** is a Melamine Resin, used for impregnation of decorative papers and these decorative papers are used for coating the surface of particleboard or fiberboard in order to make the surface “natural wood-looking”.

Impregnation of decorative paper is done by putting the decorative paper into our Melamin Resin **KORESIN LPL-180** dissolved with water: The paper soaks the liquid resin and thus it is impregnated.

Coating the surface of particleboard / fiberboard with such impregnated paper is done typically

- with low pressure (20 – 30 bars)
- with high temperature (170 – 190°C)

Low pressure laminates are used for

- Kitchen cabinets
- Laminate flooring
- Do-it-yourself furniture

### TECHNICAL PROPERTIES of KORESIN LPL-180 :

Appearance	White, fine powder
Volatile content	max. 3,5% (80°C / 30 min.)
Density	1,20 - 1,23 g/cm <sup>3</sup> (20°C, 50% solution)
pH	7,4 - 8,4 (20°C, 50% solution)
Viscosity	12 - 15 sec. (Ford cup 4 - 23°C, 50% solution)
Water tolerance	0,5 - 1,1 ml / gr (20°C)

### FORM & PACKAGING :

**KORESIN LPL-180** is in form of white fine powder.

The material is in bags of 25 Kg net.

### STORAGE :

The material should be stored below 25°C, in a well-ventilated place. If stored properly in unopened bags, its shelf-life is up to 12 months from the date of production.



### **KORESIN HPL-190 for high pressure laminates :**

**High Pressure Laminates (HPL)** are made of several layers of kraft paper pressed under high pressure with phenolic resin. These laminates are coated with one or more layers of decorative papers. Decorative paper topping the laminates is impregnated with our product **KORESIN HPL-190**.

Coating High Pressure Laminates with decorative papers impregnated with **KORESIN HPL-190** is typically done

- with high pressure (70 – 100 bars)
- with high temperatures (150 – 160°C)

High Pressure Laminates are used for

- Kitchen and bathroom cabinets
- Laminate flooring
- Heavy-duty furniture
- Street and outdoor furniture

#### **TECHNICAL PROPERTIES of KORESIN HPL-190:**

Appearance	White, fine powder
Volatile content	max. 3,5% (80°C / 30 min.)
Density	1,20 - 1,23 g/cm <sup>3</sup> (20°C, 50% solution)
pH	7,3 - 8,3 (20°C, 50% solution)
Viscosity	12 - 15 sec. (Ford cup 4 - 23°C, 50% solution)
Water tolerance	0,5 - 1,1 ml / gr (20°C)

#### **FORM & PACKAGING :**

**KORESIN HPL-190** is in form of white fine powder.

The material is in bags of 25 Kg net.

#### **STORAGE :**

The material should be stored below 25°C, in a well- ventilated place. If stored properly in unopened bags, its shelf-life is up to 12 months from the date of production.

## GLAZING POWDERS

- GLAZING POWDER for surface glazing (KORESIN GPS-200)
- GLAZING POWDER for paper impregnation (KORESIN GPP-210)

### - GLAZING POWDER for surface glazing (KORESIN GPS-200)

**KORESIN GPS-200** is a Melamine Formaldehyde Resin; a condensation product of pure Melamine and Formaldehyde.

**KORESIN GPS-200** is a fast curing resin, specially formulated for coating & glazing the surface of articles which are moulded out of Melamine Moulding Compound, or Urea Moulding Compound.

The articles (for example, dinnerware) coated with **KORESIN GPS-200** have a shiny & harder surface, and more resistant to cigarette burns, foodstuffs, abrasion, detergent and water absorption.

**KORESIN GPS-200** is also suitable for impregnation of decor papers (overlay paper); just like our product **KORESIN GPP-210**.

#### Physical Properties In General:

Appearance	White fine powder
Volatile substance (80°C / 30 min.)	2,5% ± 1,0
Insoluble residue	Less than 1%
Shelf-life	6 months

#### 50% Water Solution:

Appearance	Clear to hazy solution
Colour	Colourless
pH (at 23°C)	7,3 ± 0,3
Viscosity (at 23°C)	35 ± 10 Cps
B / Curing time (at 150°C)	25 ± 5 Sec.
Stability (at 20°C)	8 - 12 hours



### - GLAZING POWDER for paper impregnation (KORESIN GPP-210)

**KORESIN GPP-210** is a Melamine Formaldehyde Resin; a condensation product of pure Melamine and Formaldehyde

**KORESIN GPP-210** is a fast curing resin, specially formulated for both

- impregnation of decor papers, and
- coating & glazing the surface of articles which are moulded out of Melamine Moulding Compound, or Urea Moulding Compound.

Decor papers are used to decorate the surface of articles made out of Melamine Moulding Compound, or Urea Moulding Compound. In this process, **KORESIN GPP-210** is dissolved with water, and decor paper (which is previously designed) is impregnated with this solution. Impregnated decor paper is used in the moulding process during the production of articles produced out of Melamine Moulding Compound, or Urea Moulding Compound.

**KORESIN GPP-210** is also suitable for coating & glazing the surface of articles made out of Melamine Moulding Compound, or Urea Moulding Compound; just like our product **KORESIN GPP-200**.

The articles (for example, dinnerware) coated with **KORESIN GPP-210** have a shiny & harder surface, and more resistant to cigarette burns, foodstuffs, abrasion, detergent and water absorption.

**Physical Properties In General:**

Appearance	White fine powder
Volatile substance (80°C / 30 min. )	2,5% ± 1,0
Insoluble residue	Less than 1%
Shelf-life	6 months

**50% Water Solution:**

Appearance	Clear to hazy solution
Colour	Colourless
pH (at 23°C)	9,2 ± 0,3
Viscosity (at 23°C)	30 ± 10 Cps
B / Curing time (at 150°C)	25 ± 5 Sec.
Stability (at 20°C)	48 - 60 hours

## UREA FORMALDEHYDE RESIN (KORESIN UFR-110)

### Application :

- Surface coating of Plywood, Particleboard and Fiberboard
- Wood glue for all kind of wood and furniture
- For cold and hot applications
- Very strong adhesive
- Should be used always with hardener

### SPECIFICATIONS:

Product	Urea Formaldehyde Resin
Appearance	White, fine powder
Colour	white
Moisture	6,5 % -/+1 (120°C / 2 hours)
Miscibility with water	1,2 - 1,9 w/w
Solution stability (pot life)	2 - 5 hours (at 20°C, with hardener)
Bulk Density	0,55 - 0,70 g/cm <sup>3</sup>
Viscosity	900 - 3000 Cps (%66 solution)
pH	7,5 - 9,0 (%66 solution)

**Packaging** : In polyethylene and Polypropylene bags of 25 Kg net each.

**Storage** : Store in a cool and dry place, at 20°C

**Shelf-life** : up to 1 year, if stored properly in unopened bags.

## CALCIUM NITRATE SOLUTION (KORESIN CNL-54)

Calcium Nitrate Solution in liquid form, with 54% +/- 1 solid content

### TECHNICAL PROPERTIES :

Appearance	Clear to pale yellow liquid with a nitrous odour
Solid Content	54% +/- 1
pH	5,8 - 7,8
Specific gravity	1,380 - 1,400 gr / cm <sup>3</sup> at 20°C
Boiling point	>100 °C
Freezing point	-35 °C
Solubility in water	Miscible
Solubility in other solvents	Not specified

**Packaging** : Bulk

**Storage** : Store in room temperature

**Shelf - life** : up to 6 months, if stored properly

## CONTACT

### Head Office :

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### Factory :

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