

# GOBIS NITROCELLULOSE PUTTY

## PRODUCT DESCRIPTION

NC based car refinishing product/knife filler/surfacer.

## TYPICAL USE

- Fast drying high solids putty.
- Good filling and easy sanding.
- Good hold out.

## TYPICAL PAINTING SYSTEM

### On Steel

Gobis NC Primer	1 x 25 µm
Gobis NC Putty	A number of layers
Gobis NC Primer	1 x 25 µm
Gobis NC Finish	3 x 25 µm

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally factor can go from 10% to 20% by conventional spray application.

## TECHNICAL INFORMATION

<b>Color</b>	Grey
<b>Finish</b>	Matt
<b>Volume Solids</b>	- 54 + 2%
<b>Theoretical Spreading Rate</b>	7.20 m <sup>2</sup> / L at 75µm
<b>DFT.</b>	
<b>Drying Time</b>	15 -20 min. at 30 °C.
<b>Recoating Time</b>	1/2 hrs.
<b>Mixing Ratio</b>	Single Pack
<b>Thinner / Cleaner</b>	NC Thinner
<b>Weight / Litre (S.G)</b>	1.2 - 1.3 kg
<b>Flash Point</b>	Below 23 °C.
<b>Further Coat</b>	NC based top coats.
<b>Packing size</b>	0.91L, 3.64L

## SURFACE PREPARATION

Ensure surface is dry, clean and free from oil and another contaminant



## APPLICATION

Knife

## STORAGE

The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should be min 3°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## DISCLAIMERS

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# GOBIS NITROCELLULOSE PRIMER

## PRODUCT DESCRIPTION

NC Primer Nitrocellulose based.

## TYPICAL USE

- Where fast drying primer is required
- Provides good adhesion with substrate and to subsequent coats.
- Recommended to use on Motorcycles, cycles, rickshaws and many other steel structures...

## TYPICAL PAINTING SYSTEM

### On Steel

Gobis NC Primer	1 x 30 µm
Gobis NC Finish	2 x 30 µm

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally factor can go from 10% to 20 % by conventional spray application.

## TECHNICAL INFORMATION

<b>Color</b>	Grey
<b>Finish</b>	Matt
<b>Volume Solids</b>	50 + 2%
<b>DFT</b>	25 - 30 µm
<b>Wet</b>	50 - 60 µm
<b>Theoretical Spreading Rate</b>	20 - 16.6 m <sup>2</sup> / L
<b>Drying Time</b>	15 -20 min. at °C.
<b>Recoating Time</b>	4 - 6 hrs.
<b>Mixing Ratio</b>	Single Pack
<b>Thinner</b>	NC Thinner
<b>Weight / Litre (S.G)</b>	1.25 - 1.35 kg
<b>Flash Point</b>	Below 23 °C.
<b>Further Coat</b>	NC System
<b>Packing size</b>	0.91L, 3.64 L

## SURFACE PREPARATION

Apply on prepared surfaces. Ensure surface is free from dust, oil and other contaminants.



## APPLICATION

Spray. Thin as required for spray with NC thinner. Use of thinner other than that specified or recommended may adversely affect the product performance.

## STORAGE

The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

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## CONDITIONS DURING APPLICATION

The temperature of the substrate should not be less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

# Gobi's NITROCELLULOSE FINISH

## PRODUCT DESCRIPTION

Protective and decorative finish based on Nitrocellulose lacquer. Formulated as a topcoat

## TYPICAL USE

- Where fast drying high gloss and hard finish is required.
- For interior / exterior use.
- Provides protective and decorative finish.
- Especially designed for wooden furniture, doors etc.

## TYPICAL PAINTING SYSTEM

On Wood, Gobis NC Sanding Sealer	Number of coats with sanding in between
Gobis NC Clear Lacquer	2 x 30 um

## SURFACE PREPARATION

Prepared and primed surfaces. Ensure surface is free from dust, oil or other contaminants.

## TECHNICAL INFORMATION

<b>Color</b>	Standard color range
<b>Packing</b>	Single Pack
<b>DFT</b>	25-30 um
<b>WFT</b>	92.6 - 111.11 um
<b>Theoretical spreading rate</b>	10.8 - 9.0 m <sup>2</sup> /L
<b>Drying Time</b>	15 - 20 min. at 30 °C
<b>Recoating Time</b>	2 - 4 hrs
<b>Thinner / cleaner</b>	NC Thinner
<b>Weight / Litre (S.G)</b>	0.96 kg
<b>Flash Point</b>	Below 23 °C
<b>Further coat</b>	Coat on coat
<b>Packing size</b>	0.91L, 3.64L, 20L

## APPLICATION

By spray. Use of thinner other than that specified or recommended may adversely affect the product performance.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should be minimum 3°C above the dew point of the air. Temperature and relative humidity should not be more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct Sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleansing soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# Gobi's POLYURETHANE 2K PRIMER

## PRODUCT DESCRIPTION

A two pack high quality polyurethane Primer

## TYPICAL USE

- Fast drying.
- For interior / exterior use.
- Where highly durable system is required.
- Chemical resistant.

## TYPICAL PAINTING SYSTEM

Gobis 2k Primer	1 x 35 um
Gobis 2k Finish	2 x 35 um

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally loss factor can go from 10% to 20 % by conventional spray application.

## TECHNICAL INFORMATION

<b>Color</b>	Grey and white
<b>Finish</b>	Matt
<b>Vol Solid</b>	41 % + 2
<b>Hardener</b>	Gobi's PU Hardener
<b>Mixing Ratio</b>	2:1 (Cleaner: Hardener)
<b>DFT</b>	30-35 um
<b>WFT</b>	73.2 – 85.3 um
<b>Theoretical spreading rate</b>	13.6 – 11.17 m <sup>2</sup> / L
<b>Drying Time</b>	1 hr. at 30 °C
<b>Recoating Time</b>	4 hrs
<b>Pot Life</b>	4 hrs
<b>Thinner / cleaner</b>	2k Thinner
<b>Weight / Litre (S.G)</b>	1.25 - 1.35 kg of mix
<b>Flash Point</b>	27 °C
<b>Further coat</b>	Coat on coat
<b>Packing size</b>	1.5 litres kit

## APPLICATION

Mix individual components to uniform consistency, then combine in recommended ratio. Dilute it as per requirement for spray or by rag application with recommended thinner. Do not dilute separately packed components. Use of thinner other than that specified or recommended may adversely affect the product performance.

## SURFACE PREPARATION

Prepared and primed surfaces.

GOBIS 2 k primer	one coat
GOBIS 2 K Finish	Two coats



## CONDITIONS DURING APPLICATION

The temperature of the substrate should be not less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct Sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleansing soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# Gobi's POLYURETHANE 2K FINISH

## PRODUCT DESCRIPTION

A two-pack high quality polyurethane topcoat.

## TYPICAL USE

- Fast drying.
- For interior / exterior use.
- Where high class finish is required.
- UV chemical resistant.

## TYPICAL PAINTING SYSTEM

**Gobis 2k Primer** 1 x 35 um  
**Gobis 2k Finish** 2 x 35 um

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally factor can go from 10% to 20% by conventional spray application.

## APPLICATION

Mix individual components to uniform consistency, then combine in the recommended ratio. Thin as required for spray or by rag application with recommended thinner. Do not thin separately packed components. Use of thinner other than that specified or recommended may adversely affect the product performance.

## TECHNICAL INFORMATION

<b>Color</b>	Standard Color Range
<b>Finish</b>	Gloss
<b>Vol Solid</b>	37 + 2%
<b>Hardener</b>	Gobi's PU Hardener
<b>Mixing Ratio</b>	2 : 1 (PU Finish Hardener)
<b>DFT</b>	30 - 35 um
<b>WFT</b>	81- 94.6 um
<b>Theoretical Spreading Rate</b>	12.3 - 10.6 m <sup>2</sup> /L
<b>Drying Time</b>	1 hr at 60°C
<b>Recoating Time</b>	4 hrs.
<b>Pot Life</b>	4 hrs.
<b>Thinner / cleaner</b>	2K Thinner
<b>Weight / Litre (S.G)</b>	1.0 - 1.18 kg of mix
<b>Flash Point</b>	27°C
<b>Further coat</b>	Coat on coat
<b>Packing size</b>	1.5 Litres kit

## SURFACE PREPARATION

Prepared and primed surfaces.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should be not less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## STORAGE

The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# GOBIS POLYURETHANE 2K CLEAR LAQUER

## PRODUCT DESCRIPTION

Polyurethane based gloss clear.

## TYPICAL USE

- Where fast drying high gloss clear finish is required.
- For interior / exterior use on wood.
- Provides tough and high gloss film.
- Especially designed for wooden furniture, doors etc.

## TYPICAL PAINTING SYSTEM

### On Wood

Gobis NC Sanding Sealer	Number of Coats with sanding in between.
Gobis NC Clear Lacquer	2 x 30 um

## TECHNICAL INFORMATION

<b>Color</b>	Clear
<b>Finish</b>	Gloss
<b>Volume Solids</b>	40 ± 2%
<b>Mixing Ratio</b>	Single Pack
<b>DFT</b>	25 - 30 um
<b>WFT</b>	86.2 - 103.4 um
<b>Theoretical Spreading Rate</b>	12.5 - 13.5 m <sup>2</sup> / L.
<b>Drying Time</b>	15 -20 min. at 30 °C.
<b>Recoating Time</b>	3 - 4 hrs.
<b>Thinner / Cleaner</b>	2K Thinner
<b>Weight / Litre (S.G)</b>	0.85 kg
<b>Flash Point</b>	Below 23 °C.
<b>Further Coat</b>	Coat on coat
<b>Packing size</b>	1L, 4L, 20 L, 200L.

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally factor can go from 10% to 20 % by conventional spray application.

## APPLICATION

By spray. Use of thinner other than that specified or recommended may adversely affect the product performance.

## STORAGE

The product should be kept in a well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

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## SURFACE PREPARATION

Prepared and primed surfaces. Ensure surface is free from dust, oil or other contaminants.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should not be less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

# GOBIS POLYURETHANE 2K THINNER

## PRODUCT DESCRIPTION

A blend of acetates.

## TYPICAL USE

- For thinning 2k or P.U paints.
- Selected solvents which give better flow and good gloss.

## CONDITIONS DURING APPLICATION

Material is highly inflammable. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## TECHNICAL INFORMATION

<b>Color</b>	Clear Transparent Liquid.
<b>Vol. Solid</b>	Zero, 100% Volatile.
<b>Mixing ratio</b>	Single Pack
<b>Weight / Litre (S.G)</b>	0.89 kg
<b>Flash Point</b>	Below 23 °C
<b>Packing size</b>	1L, 4L, 20L, 200L.

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# GOBI'S 1 K GREY PRIMER

## PRODUCT DESCRIPTION

Acrylic primer surfacer

## TYPICAL USE

- Where fast drying and easily sandable primer is required
- For refinishing cars and commercial vehicles
- For air drying repairs

## TYPICAL PAINTING SYSTEM

On Steel

Gobis 1K Primer                      1 coat

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally loss factor can go from 10% to 20 % by conventional spray application method.

## SURFACE PREPARATION

Apply on prepared surfaces. Ensure surface is free from dust, oil and other contaminants.

## TECHNICAL INFORMATION

<b>Color</b>	Grey
<b>Finish</b>	Silk
<b>Vol solid</b>	40 + 2%
<b>DFT</b>	20-25 um
<b>Wet</b>	50-6.25 um
<b>Theoretical Spreading Rate</b>	16-20 m <sup>2</sup> /L
<b>Recoating Time</b>	1 hrs
<b>Mixing Ratio</b>	Single Pack
<b>Thinner</b>	1K Thinner
<b>Weight / Litre (S.G)</b>	1.25 - 1.35 kg
<b>Flash Point</b>	Below 23° C
<b>Further Coat</b>	NC system
<b>Packing size</b>	1 Litre

## APPLICATION

Spray. Lower the viscosity for spray with thinner. Use of thinner other than that specified or recommended may adversely affect the product performance. Apply 2 coats allowing 5 to 10 mins flash off time in between. Allow to dry 45 to 60 mins, scuff with fine sand paper before putting top coat.



## CONDITIONS DURING APPLICATION

The temperature of the substrate should not be less than 5°C above the dew point of the air. Temperature and relative humidity should not be more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct Sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleansing soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# GOBIS 1K FINISHES

## PRODUCT DESCRIPTION

Acrylic finish.

## TYPICAL USE

- Where fast drying and easily sandable primer is required
- For refinishing cars and commercial vehicles
- For air drying repairs

## TYPICAL PAINTING SYSTEM

On Steel

Gobis 1K                      1K Finish

## COVERAGE

Theoretical coverage is calculated on standard formula based on volume solids at given dry film thickness. Practical coverage will always be different than theoretical. Normally factor can go from 10% to 20 % by conventional spray application.

## SURFACE PREPARATION

Apply on prepared surfaces. Ensure surface is free from dust, oil and other contaminants.

## TECHNICAL INFORMATION

<b>Color</b>	Standard Color Range
<b>Finish</b>	Silk
<b>Vol solid</b>	45 ± 2%
<b>DFT</b>	20-25 um
<b>Wet</b>	44.4-55.5 um
<b>Theoretical Spreading Rate</b>	18 - 16m <sup>2</sup> /L
<b>Drying Time</b>	15 - 20 min. at 30° C
<b>Recoating Time</b>	1 hrs
<b>Mixing Ratio</b>	Single Pack
<b>Thinner</b>	1K Thinner
<b>Weight / Litre (S.G)</b>	1.25 - 1.35 kg
<b>Flash Point</b>	Below 23° C
<b>Further Coat</b>	NC system
<b>Packing size</b>	0.91L, 3.64L

## APPLICATION

Spray thin as required for spray with thinner. Use of thinner other than that specified or recommended may adversely affect the product performance. Apply 2 coats allowing 5 to 10 mins flash off time in between. Allow to dry 45 to 60 mins, scuff with fine sand paper before putting top coat.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should not be less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint to uniform consistency before application.

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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# GOBI'S FLEXI PLAST PRIMER

## PRODUCT DESCRIPTION

Specialized plastic primer based on acrylic modified poly propylene binder.

## TYPICAL USE

- Use on plastics where other coatings fail in adhesion
- Superior adhesion on wide range of plastics
- Use on automotive parts and car bumpers etc.

## TYPICAL PAINTING SYSTEM

Gobis Flexi Plast Primer    2 Coats

## SURFACE PREPARATION

**Steel, Concrete, Wood**

Apply on prepared surfaces. Ensure surface is free from dust, oil and other contaminants.

## TECHNICAL INFORMATION

<b>Color</b>	Water white clear
<b>Finish</b>	Silk to Matt
<b>Mixing Ratio</b>	Single pack
<b>Film Thickness</b>	1 - 2 um
<b>Theoretical Spreading rate</b>	92 - 185 um
<b>Drying Time</b>	15 - 20 min at 30 ° C.
<b>Recoating Time</b>	30 minutes
<b>Thinner / Cleaner</b>	Nil
<b>Weight / Litre (S.G)</b>	1.0
<b>Flash Point</b>	23° C
<b>Further Coat</b>	Auto Finishes
<b>Packing size</b>	1 & 200 Litres.

## APPLICATION

Ready to use, no thinning or mixing required. All desired coating should be applied within one hour after the application of primer.

## CONDITIONS DURING APPLICATION

The temperature of the substrate should not be less than 5°C above the dew point of the air, temperature and relative humidity not more than 70% measured in the vicinity of the substrate. Good ventilation is necessary when the paint is used in confined spaces. Mix the paint till uniformly consistent before application.

## STORAGE

The product should be kept in well-ventilated place, protected from heat and direct Sunlight. The containers must be kept tightly closed.

## HEALTH AND SAFETY

Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleansing soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

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