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CL-G

Organic cleaner

SPECIFICATIONS:

Composition:	Product based on hydrocarbons
Appearance:	Fluid liquid
Colour:	Colourless
Odour:	Characteristic of solvent
Active matter:	100%

USES:

It is essential in shoe production to remove remains of glue, grease or dirt.
Specially recommended for hides and skins of high quality

INSTRUCTIONS FOR USE:

Be careful not to touch those parts which are solvent sensitive.
It is normally applied with a cotton cloth rubbing on whole surface. Cloth should be changed regularly.
Let it dry before following with the finish.

CL-C

Organic cleaner.

SPECIFICATIONS:

Composition:	Product based on organic solvents
Appearance:	Fluid liquid
Colour:	Colourless
Odour:	Characteristic of solvent
Active matter:	100%

USES:

CL-C is a product specially studied to clean pattern leather finishes, in order to recover the original gloss and feel.

INSTRUCTIONS FOR USE:

To be applied with a slightly impregnated cloth on the skin. Rub until gloss is achieved.
It is recommended not to apply big quantity of the product to obtain better results.
Let it dry completely before repairing the leather.

CL-A

Aqueous cleaner.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Colourless
Odour:	Characteristic
Active matter:	20%

USES :

Aqueous cleaner that removes dirt and impurities from the surface of the skin, in footwear production. Cleaning operation with **CL-A** is essential to open the pore of the skin and prepare it for later colour coats, in order to achieve good adhesion (anchorage).

INSTRUCTIONS FOR USE:

It may be applied with sponge, cloth or brush of natural hair.
Dry before the process of finishing.

KDT-INC

Conditioner-Cleaner.

SPECIFICATIONS:

Composition:	Organic product in aqueous phase
Appearance:	Fluid liquid
Colour:	White
Odour:	Characteristic
Active matter:	30%

USES:

KDT-INC is to be used after cleaning the leather. It is an aqueous product with a little amount of high anchorage polymers.

It is specially developed to clean slightly and open the pore of the skin to be repaired.

KDT-INC is recommended in those skins that need aqueous repairing.

INSTRUCTIONS FOR USE:

To be applied with a slightly impregnated cloth on the skin. Rub until gloss is achieved.

It is recommended not to apply big quantity of the product to obtain better results.

Let it dry completely before repairing the leather.

KDT-101 BLACK

Black conditioner.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Odour:	Characteristic
Active matter:	5%

USES :

The **KDT-101 Black** is conditioner in aqueous phase.
It is specially developed to prepare skins (of black colour) before the application of the filling agent.
The **KDT-101 Black** may work like a cleaner, since it can be considered a polymer modified cleaner that provides light film of finishing.

INSTRUCTIONS FOR USE:

It is applied with sponge.
Dry before the process of finishing.

KDT-201 BLACK

Black conditioner.

SPECIFICATIONS:

Appearance:	Liquid
Colour:	Black
Character :	Anionic
Ph :	7±0,5

USES :

KDT-201 BLACK is a product in aqueous phase to treat skins of black colour before applying the bottom filler.

It is specially developed to seal the absorption and give a little colour to the skin.

KDT-201 BLACK performs both like a cleaner and like a conditioner.

INSTRUCTIONS FOR USE:

KDT-201 BLACK is applied with sponge without diluting.

BT-Z

Colourless neutral bottom filling agent for final finishing of footwear.

SPECIFICATIONS:

Composition:	Mixture of waxes and binders
Appearance:	Fluid liquid
Colour:	Whitish
pH:	7,5%± 0,5
Active matter:	14,5%±1
Gloss:	High

USES:

BT-Z is a composition based on waxes and natural products. It is very suitable for the finishing in footwear and domestic repairing of footwear and leather items.

Apply a little amount of the product to achieve natural gloss and filling little damage produced when handling the article.

Use this product to achieve:

- Natural gloss.
- Silky feel.
- Covering effect
- Excellent anchorage
- Skin becomes polishable.

INSTRUCTIONS FOR USE:

It is recommended to use it by spray gun or sponge.

Note: It can be coloured depending on the customer requirements.

BT-INC

Colourless neutral bottom filling agent for final finishing of footwear.

SPECIFICATIONS:

Composition:	Mixture of waxes and binders
Appearance:	Fluid liquid
Colour:	White-yellow
pH:	9%± 0,5
Active matter:	20%±2
Gloss:	High

USES:

BT-INC is ideal for footwear and finished skins.

As this is a soft and elastic product, it is very suitable for soft finishes as nappa for footwear or clothing.

The use of this product provides the following characteristics:

- Increase the gloss and it is possible to control it with a aqueous matting agent.
- Achieve a good dry rubbing fastness.
- Keep the natural appearance of the leather.
- Obtain a soft feel.

BT-INC can be mixed with aqueous feeling agents, such as **FA-47**.

INSTRUCTIONS FOR USE:

It can be coloured with pigments and/or dyestuffs. It is applied with spray gun or sponge.
High gloss and covering effect is achieved .

BT-KI

Colourless bottom filling agent patent leather.

SPECIFICATIONS:

Composition:	Synthesis product in solvent phase
Appearance:	Viscous liquid
Colour:	Colourless
Active matter:	15%±1
Gloss:	High

USES:

BT-KI is a bottom finish in solvent phase of excellent elasticity.

It is ideal to repair solvent patent leather, being used as final top.

BT-KI can be coloured with solvent pigments such as **PD colours**.

In the applications, it is recommended to use a feeling agent as **FA-111** to improve the feel of the skin and avoid tacking.

It is recommended to achieve any of the following characteristics:

- High gloss.
- Quick dry.
- High covering effect
- High adhesive power of the lacquer coat.

INSTRUCTIONS FOR USE:

It can be applied by spray gun and can be diluted with buthil acetate or ethyl acetate

Guided instructions for use:

First repair the damage with the **BT-BR** or **BT-INC**, coloured at the grade, dry it and apply **BT-KI**. Dry and lay down until next day for packing.

BT-ESP

Colourless neutral bottom agent filler for finished leather and footwear.

SPECIFICATIONS:

Composition:	Mixture of waxes and binders
Appearance:	Viscous liquid/paste
Colour:	Whitish-yellowish
Active matter:	16%±1
pH:	9±0,5
Gloss.	High (after brushing)

USES:

Bottom filler agent for footwear and finished leather.

BT-ESP is very suitable to repair slightly damaged skins.

It has a high covering power, hard film and its use provides high gloss.

It can be mixed with other bottom finish agents like **BT-INC** to obtain more elasticity.

INSTRUCTIONS FOR USE:

To For its application, it can be coloured with **Capafin Pigments** and/or **Seranil Dyestuffs**.

It can be applied with sponge or spatula.

It can be brushed or polished.

Note: It can be coloured depending on the customer requirements.

BT-BR

Bottom filler agent of high covering power for footwear.

SPECIFICATIONS:

Composition:	Mixture of waxes and binders
Appearance:	Viscous liquid
Colour:	Whitish
Active matter :	30% \pm 1
pH 10%:	8,5 \pm 0,5
Gloss:	High

USES :

BT-BR is very suitable to repair footwear that require high covering power and ideal for damaged shoes that need strong filling power.

Its use in the finishes is normally recommended to achieve some of the following characteristics:

- Excellent anchorage.
- Very fine dispersion.
- It can be diluted in water.
- Great elasticity.
- High covering power.
- High gloss.

INSTRUCTIONS FOR USE:

For its application, it can be coloured with Capafin Pigments with an advisable amount of 150/200 gr/Kg. It can be applied with spraygun (previously diluted), paintbrush or spatula.

Note: It can be coloured depending on the customer requirements.

BT-XA

Bottom filling product for high gloss final finishes.

SPECIFICATIONS:

Composition:	Mixture of polymers
Appearance:	Transparent viscous liquid
Colour:	Colourless
Active matter :	35% \pm 1
pH 10%:	7 \pm 1
Gloss:	High

USES:

BT-XA is a product developed to repair final finishes of high gloss and imitations of aqueous patent leather.

For final layers that require:

- Elastic, transparent film.
- Excellent gloss.
- Good dispersion with spray gun.
- Excellent anchorage.

BT-XA can be mixed with feeling agents like **FA-47**.

It can be coloured with **Seranil** Dyestuffs.

INSTRUCTIONS FOR USE:

It can be applied with spraygun, paint brush without being diluted.

Guided instructions for use:

First repair the damage with a bottom filling agent product like **BT-BR** or **BT-INC**, coloured at grade, drying and apply **BT-XA**. Dry and lay it down until next day for packing.

BT-102 BLACK

Filling and levelling agent.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Odour:	Characteristic
Active matter:	17%

USES :

Black aqueous base that works like a filling and levelling agent of colour.

It is suitable to level the shoe skin, filling damage and the pores of skin.

The use of this products provides a glossy appearance and increase the intensity and the shade of the colour.

The film is continuous and it has good anchorage, low temperature fastness and excellent flexibility.

INSTRUCTIONS FOR USE:

It is applied with spray gun.

Dry before the process of finishing.

BT-103 BLACK

Filling and levelling agent.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Odour:	Characteristic
Active matter:	31%

USES :

The use of **BT-103 BLACK**, is specific to strengthen the pre fore-part and the heel of shoes in order to increase the gloss in those damaged zones by the last.

It is applied with spray gun after **BT-102 BLACK** and its application provides a final nice appearance.

INSTRUCTIONS FOR USE:

It is applied with spray gun.
Dry before the process of finishing.

BT-301 BLACK

Black setting agent .

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Character :	Anionic
ph:	7±0,5

USES :

BT-301 BLACK is an aqueous black base that performs like setting and a leveling agent
The purpose of **BT-301 BLACK** is to level the different zones of shoe leather hiding defects but avoiding the loss of natural appearance.
The application of this product provides bright, natural appearance and increases the intensity of black suede.
The film is continuous and low temperature resistant and it has good anchorage and flexibility.
It is recommended the use of **CL-G** cleaner the case of leather in solvent phase of tannery or **CL-A** cleaner in the case of not finished skins or with aqueous finishing of tannery.

INSTRUCTIONS FOR USE:

BT-301 BLACK is applied by spray gun without diluting.
Shake it before use.

BT-GP

Setting agent for aqueous greasings and pull-up.

SPECIFICATIONS:

Composition:	Oils mixture
Appearance:	Fluid liquid
Active matter:	50±3
PH 10%:	6±0,5
Colour:	White

USES :

BT-GP is a setting agent for pull-up and greasings, which lose greasy property in the processes of lasting and handling.

BT-GP is applied with spray gun, it levels the original leather tone and greasy feel is achieved.

INSTRUCTIONS FOR USE:

BT-GP it is recommended to use it with spray gun without diluting.

Shake before use.

CR- C1

Colourless cream for shoes.

SPECIFICATIONS:

Composition:	Mixture based on waxes and binders
Appearance:	Creamy
Colour:	Beige pinkish
Gloss:	High (after brushing)
pH 10%:	8,5± 1
Active Mater:	22% ± 2

USES:

CR-C1 is a product specially developed for final shoe finishing, before packing.

It is used to give gloss and feel to footwear leather or other articles of finished leather.

Very suitable to achieve soft finishes with excellent feel and natural gloss.

CR-C1 is specially recommended for nappa articles and leather goods to achieve high quality finishings.

INSTRUCTIONS FOR USE:

Apply a little quantity of **CR-C1** directly with a cloth or sponge without diluting.

After its application, is recommended to be polished with a cloth or automatic polisher to obtain better feel and higher gloss.

It can be coloured with dyestuffs like **SERANIL**.

Note: It can be coloured depending on the customer requirements.

CR-202 BLACK

Cream black.

SPECIFICATIONS:

Appearance:	Cream
Colour:	Black
Character :	Anionic
Ph :	7,5±0,5

USES:

The **CR-202 BLACK** is a cream for shoe finishing.
It can be used like an intermediate product together with **KDT-201 BLACK** to achieve cream finishings and it can also be used like a final gloss cream.
This product is suitable to bottom fill the leather and provide natural gloss and excellent feel.

INSTRUCTIONS FOR USE:

CR-202 BLACK is applied without diluting with sponge.
Final brushing is recommended to achieve higher gloss.
CR-202 BLACK can be ironed with manual irons.

WX-21

Self-glossy protein season.

SPECIFICATIONS:

Composition:	Mixture based on waxes and binders
Appearance:	Liquid fluid
Colour:	Yellowish
Gloss:	Semi-glossy
pH 10%:	8,5± 1
Solids :	10% ± 1

USES:

WX-21 is a self-glossy season for final shoe finishing, before packing.

It is recommended for all kind of finishes, specially finished leathers of vegetal tanning.

WX-21 gives medium gloss and nice feel.

It is polishable and excellent results are achieved when it is applied with spray gun.

INSTRUCTIONS FOR USE:

It can be applied on its own or diluted in water.

WX-21 is recommended to be applied with spray gun or sponge.

It can be mixed with other kind of waxes and it is colourable with **CAPAFIN** pigments or **SERANIL** dyestuffs.

In order to improve the feel and the gloss, **WX-21** can be brushed.

Note: It can be coloured depending on the customer requirements.

WX-23

Semi-gloss protein season.

SPECIFICATIONS:

Composition: Mixture based on waxes and proteins
Appearance: Fluid liquid
Colour: Dark ivory
Gloss: High (after brushing)
pH 10%: 8,5±0,5
Solids : 8%±0,5

USES:

WX-23 is a semi-gloss protein season for final shoe finishing, before packing.

It is recommended for all kind of leathers, specially finished leathers of vegetal tanning.

WX-23 is very suitable for articles that require high gloss and final brushing, as it is poliable and increases its gloss and feel.

Excellent results are achieved in all kind of finishes that require final brushing.

INSTRUCTIONS FOR USE:

WX-23 can be applied by sponge or spray gun. Direct application without diluting.

It can be coloured with **CAPAFIN** pigments or **SERANIL** dyestuffs.

It is important the final brushing.

Note: It can be coloured depending on the customer requirements.

WX-PC

Colourless liquid cream for shoes.

SPECIFICATIONS:

Composition:	Mixture based on waxes and binders
Appearance:	Fluid liquid
Colour:	Yellowish
Solids :	21,5±1
pH 10%:	9± 1

USES:

WX-PC is a liquid cream for final shoe finishes, before packing.

WX-PC is very suitable to glaze leathers, footwear or finished articles.

It is very useful for those items that require soft finishings, natural gloss and some covering effect. Excellent results are achieved applying this product to all kind of shoe leather.

INSTRUCTIONS FOR USE:

WX-PC can be applied by sponge or spray gun, directly or diluted.

It is polishable.

It can be coloured with **CAPAFIN** pigments or **SERANIL** dyestuffs.

Note: It can be coloured depending on the customer requirements.

WX-52

Cream for brush-off effect or auto-lúcido.

SPECIFICATIONS:

Composition:	Synthetic wax emulsion
Appearance:	Liquid
Colour:	Whitish
Solids :	18%±1
pH 10%:	5 ± 1

USES:

WX-52 is a wax emulsion for brush of or auto-lucido.

WX-52 is suitable for all kind of footwear, specially vegetal tanned skins.
It gives some covering effect.

WX-52 can be mixed with other binders or waxes. It has good dispersion and it darkens when it is brushed.

INSTRUCTIONS FOR USE:

WX-52 is recommended to be used without diluting.

It can be applied with spray gun, sponge or cloth.

Brushing is required when the applied product is dry.

WX-38

Colourless cream for glazed articles.

SPECIFICATIONS:

Composition:	wax emulsion
Appearance:	Fluid liquid
Colour:	Whitish
Solids :	20%±2
pH 10%:	8,0 ± 1
Gloss:	High (after brushing)

USES:

WX-38 is a wax emulsion for glazed articles.

It is a wax of high filling effect, very suitable for all kind of articles that require high gloss.

WX-38 provides very natural appearance and gives excellent dispersion by spray gun.

WX-38 can be mixed with other binders or waxes.

INSTRUCTIONS FOR USE:

WX-38 is recommended to be applied with spray gun or sponge.

Brushing is required when the applied product is dry.

It can be applied on its own or diluted.

L-1506

Levelling and brightening agent for suede.

SPECIFICATIONS:

Composition:	Mixture of alcohols and waxes in aqueous phase
Appearance:	Fluid liquid
Colour:	Whitish
Odour:	Characteristic
Solids:	3,5 % \pm 0,5
Solubility:	Complete in H ₂ O.

USES :

L-1506 is specially suitable for final finishes of suede shoes. It provides levelling and brightening effects. As it contains volatile alcohols, it dries easily.

L-1506 it can be applied with metallic complex dyestuffs.

INSTRUCTIONS FOR USE:

L-1506 is applied with spray gun .

Shake the product before its use.

It can be applied with our **SERANIL** dyestuffs to light the colour.

In order to improve the feel of the article, it can be added to feeling agents.

L-1510

Levelling and brightening agent for suede.

SPECIFICATIONS:

Composition:	Mixture of alcohols and waxes in aqueous phase
Appearance:	Fluid liquid
Colour:	Whitish
Odour:	Characteristic
Solids:	2,8 % \pm 0,2
Solubility:	Complete in H ₂ O.

USES :

L-1510 is specially suitable for final finishing of suede shoes. It provides levelling and brightening effects. As it contains volatile alcohols, it dries easily.

L-1510 it can be applied with metallic complex dyestuffs.

INSTRUCTIONS FOR USE:

L-1510 is applied with spray gun or by immersion.

Shake the product before its use.

It can be applied with our **SERANIL** dyestuffs to light the colour.

L-1510 can also be mixed with feeling agents to improve the feel of the skin.

When this product is used as textile and coagulates supporter (synthetic hide), it is applied by immersion, in order to achieve through-dyeing and avoid fraying. Moreover, it gives fullness to the article.

L-3012

Dust fixing agent for suede and nubuck.

SPECIFICATIONS:

Composition:	Mixture of alcohols and waxes in aqueous phase
Appearance:	Fluid liquid
Colour:	Colourless
Odour:	Characteristic
Solids:	0,8 % \pm 1
Solubility:	Complete in H ₂ O and alcohols

USES :

L-3012 is a levelling and fixing agent for nubuck, suede, suede split, etc...

L-3012 solves the dust fixing problem which is accumulated in the buffing operation.

It provides quick and regular drying, as it contains volatile alcohols.

L-3012 provides silky feel and respects the two-tone effect.

INSTRUCTIONS FOR USE:

L-3012 is applied with spray gun, diluted with water or isopropanol or without diluting.

Shake the product before its use.

It can be coloured with **SERANIL** dyestuffs.

L-5

Lightening and intensifying colour agent for nubuck.

SPECIFICATIONS:

Composition:	Mixture of alcohols and waxes in aqueous phase
Appearance:	Fluid liquid
Colour:	White – Grey
pH:	6,7 % \pm 0,5
Solids:	1,4 % \pm 0,3

USES :

L-5 intensifies and levels the colour in suede and nubuck articles.

It is a liquid with excellent dispersion by spray gun.

L-5 provides a warm smooth feel and respects the two-tone effect.

As it contains volatile alcohols, it provides quick drying and it can be mixed with feeling agents.

INSTRUCTIONS FOR USE:

L-5 is applied with gun, diluted with water or isopropanol or without diluting.

Shake the product before its use.

It can be coloured with **SERANIL** dyestuffs.

L-5 ESP

Lightening and intensifying colour agent for nubuck.

SPECIFICATIONS:

Composition:	Mixture of waxes and alcohols in aqueous phase
Appearance:	Fluid liquid
Colour:	Whitish
Odour:	Characteristic
Solids:	4 % \pm 0,5
Solubility:	Complete in H ₂ O

USES :

L-5 ESP intensifies, levels the colour and gives feel to suede and nubuck articles.

It is a liquid with excellent dispersion by spray gun and quick dry.

L-5 ESP intensifies the colour without changing the shade and it provides grease feel respecting the two-tones effect for suede articles of high quality.

INSTRUCTIONS FOR USE:

L-5 is applied with gun, diluted with water or isopropanol or without diluting.

Shake the product before its use.

It can be coloured with **SERANIL** dyestuffs.

L-GN

Levelling and brightening agent for suede nubuck items.

SPECIFICATIONS:

Composition:	Oils mixture
Appearance:	Fluid liquid
Active matter:	28±2
PH 10%:	6±0,5
Colour:	White

USES :

L-GN intensifies and levels the colour of suede nubuck items.
It provides greasy, smooth feel, gloss and brightness to suede and respect the two-way effect.

INSTRUCTIONS FOR USE:

L-GN is applied with spray gun without .
Shake before use.

GL-10

Ready-to-use colourless lacquer.

SPECIFICATIONS:

Composition:	Gloss lacquer in solvent means.
Appearance:	Liquid
Colour:	Slightly yellowish
Solids:	10 % \pm 1
Hardness:	Medium
Feel:	Silky-smooth
Gloss:	High

USES :

GL-10 is a product for final finishing, before packing.

It is used in the final coats to achieve:

- High gloss
- Soft and silky feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Finishing fixation
- Adhesion of the lacquer coat

High gloss and silky feel are achieved by the application of **GL-10** in the final finishing.

Excellent gloss for rubber sole edges.

Greatest fastness and flexion resistance.

GL-10 is very suitable for braids and buffing of.

We recommend the addition of our liquid dyestuffs **SERANIL** for those finishes that require colour levelling or mottling effect .

INSTRUCTIONS FOR USE:

When dilution is required, ethyl acetate or butyl acetate is recommended.

It can be brushed to achieve better yield.

GL-20

Ready-to-use colourless gloss lacquer.

SPECIFICATIONS:

Composition:	Lacquer in solvent means.
Appearance:	Fluid liquid
Colour:	Slightly yellowish
Solids:	12,5 % \pm 1
Hardness:	Medium
Feel:	Silky-smooth
Gloss:	Very High

USES :

GL-20 is a product for final finishing, before packing.

It is used in the final coats to achieve:

- High gloss
- Soft and silky feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Finishing fixation
- Adhesion of the lacquer coat

GL-20 helps the anchorage on any kind of skin or finishing.

High gloss is achieved with silky feel.

Greatest fastness and flexion resistance.

GL-20 is very suitable for braid and buffing of.

We recommend the addition of our liquid dyestuffs **SERANIL** for those finishes that require colour levelling or mottling effect

INSTRUCTIONS FOR USE:

When dilution is required, ethyl acetate or butyl acetate is recommended.

GL-25

Ready-to-use colourless gloss lacquer.

SPECIFICATIONS:

Composition:	Lacquer in solvent means.
Appearance:	Fluid liquid
Colour:	Slightly yellowish
Solids:	11,5 % \pm 1
Hardness:	Soft
Feel:	Silky-smooth
Gloss:	Very High

USES :

GL-25 is a product for final finishing, before packing.

It is used in the final coats to achieve:

- High gloss
- Soft and silky feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Finishing fixation
- Adhesion of the lacquer coat

GL-25 helps the anchorage on any kind of skin or finishing.

High gloss is achieved with silky feel.

Greatest fastness and flexion resistance.

Excellent fluidness to be applied by gun.

GL-25 is very suitable for braids and buffing-off.

We recommend the addition of our liquid dyestuffs SERANIL for those finishes that require colour levelling or mottling effect

FA-111 or **FA-5** should be added in case that greater feel is required.

INSTRUCTIONS FOR USE:

When dilution is required, ethyl acetate or butyl acetate is recommended.

GL-25KI

Polyurethane colourless gloss ready-to-use.

SPECIFICATIONS:

Composition:	Solution of polyurethane in solvent means
Appearance:	Colourless fluid liquid
Colour:	Colourless / Slightly yellowish
Solids:	6 % \pm 0,5
Hardness:	Soft
Feel:	Silky-smooth
Gloss:	Very High

USES :

GL-25KI is a product for final finishing, before packing.

It is used in the final coats to achieve:

- High gloss
- Soft and silky feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Total colour levelling of the finishing
- High covering power
- Elasticity

It is very suitable for footwear and also those articles that require great flexibility.

FA-111 or **FA-5** is recommended to improve the leather feel.

INSTRUCTIONS FOR USE:

GL-25KI is applied with spray gun diluted or non diluted.

It is colourable with **SERANIL** dyestuffs.

When dilution is required, ethyl acetate or butyl acetate is recommended.

GL-28

Ready-to-use colourless lacquer.

SPECIFICATIONS:

Composition:	Gloss lacquer in solvent means.
Appearance:	Liquid
Colour:	Slightly yellowish
Solids:	13% \pm 1
Hardness:	Medium
Feel:	Silky-smooth
Gloss:	High

USES :

GL-28 is a product for final finishing, before packing.

It is used in the final coats to achieve:

- High gloss
- Soft and silky feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Finishing fixation
- Adhesion of the lacquer coat

High gloss and silky feel are achieved by the application of **GL-28** in the final finishing.

Excellent gloss for rubber sole edges.

Greatest fastness and flexion resistance.

GL-28 is very suitable for braids and buffing of

We recommend the addition of our liquid dyestuffs **SERANIL** for those finishes that require colour levelling or mottling effect .

INSTRUCTIONS FOR USE:

When dilution is required, ethyl acetate or butyl acetate is recommended.

It can be brushed to achieve better yield.

GL-29M

Ready-to-use matt lacquer.

SPECIFICATIONS:

Composition:	Lacquer in solvent means.
Appearance:	Viscous liquid
Colour:	Colourless
Solids:	0,9 % + 0,1
Hardness:	Low
Feel:	Dry
Gloss:	Matt

USES:

GL-29M is a product for final finishing, before packing.
It is used in the final coats to achieve:

- Matt appearance
- Soft and dry feel
- Fixing of the finishing

GL-29M is suitable for all kind of articles that need to regulate the final gloss - or finish the article with matt appearance.

INSTRUCTIONS FOR USE:

GL-29M is applied directly by spray gun without diluting.
It is colourable with **SERANIL** dyestuffs.

GL-SB BLACK

Ready-to-use black gloss lacquer.

SPECIFICATIONS:

Composition:	Black gloss lacquer in solvent solution
Appearance:	Viscous liquid
Colour:	Black
Solids:	7,5% \pm 0,5
Hardness:	Medium
Feel:	Dry
Gloss:	High

USES :

GL-SB BLACK is a product for final shoe finishing, before packing.
It is used in the final coats to achieve:

- Soft and dry feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Adhesion of the lacquer coat.
- Total colour levelling.
- High covering power.

GL-SB BLACK is suitable for all kind of finishes.
Greatest fastness and flexion resistance.

FA-111 or **FA-5** should be added in case that greater feel is required.

INSTRUCTIONS FOR USE:

When dilution is required, ethyl acetate or butyl acetate is recommended (Adding 20-50%).

Recommended proportion:

1,- GL-SB BALCK	100 parts
2,- Solvent	100 – 150 parts

It can be brushed to achieve better yield of the product.

GL-487 WHITE

Ready-to-use white gloss lacquer

SPECIFICATIONS:

Composition:	White gloss lacquer in solvent means.
Appearance:	Fluid liquid
Colour:	White
Solids:	25 % \pm 1
Hardness:	Medium
Feel:	Dry
Gloss:	High

USES :

GL-487 WHITE is a product for final shoe finishing, before packing.
It is used in the final coats to achieve:

- High gloss
- Soft and dry feel
- Quick drying
- Some skin waterproof
- Dry and wet rubbing fastness
- Adhesion of the lacquer coat
- Total colour levelling
- High covering power

GL-487 WHITE returns the original white to the skin after being handled.
Greatest fastness and flexion resistance.

FA-111 should be added in case that greater feel is required.

INSTRUCTIONS FOR USE:

Apply a uniform coat by spray gun on the whole shoe. Apply more coats on the shoe in order to achieve higher covering power. Every coat should dry before applying the next.

When dilution is required, ethyl acetate or butyl acetate is recommended.

Recommended proportion:

1,- GL-487 WHITE	100 parts
2,- SOLVENT	100-150 parts

GL-301 BLACK

Final black gloss.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Character :	Anionic
ph:	7,5±0,5

USES :

GL-301 BLACK is a product for finishing of high gloss footwear.

GL-301 BLACK is specially developed to be applied after shoe lasting and previous application of **BT-301 BLACK** over the whole surface of the shoe.

Since **GL-301 BLACK** provides uniform film and nice, non sticky feel, it allows final wax brushing if it required.

GL-301 BLACK has excellent flexibility and low temperature resistance.

INSTRUCTIONS FOR USE:

GL-301 BLACK is applied by spray gun without diluting.

GL-302 BLACK

Final black semi-gloss.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Character :	Anionic
ph:	7,5±0,5

USES :

GL-302 BLACK is a product for finishing of medium gloss footwear.

GL-302 BLACK is specially developed to be applied after shoe lasting and the previous application of **BT-301 BLACK** over the whole surface of the shoe.

Since **GL-302 BLACK** provides uniform film and nice, non sticky feel, it allows final wax brushing if it required.

GL-302 BLACK has excellent flexibility and low temperature resistance.

INSTRUCTIONS FOR USE:

GL-302 BLACK is applied by spray gun without diluting.

GL-303 BLACK

Final matt gloss.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Black
Character :	Anionic
Ph :	7,5±0,5

USES :

GL-303 BLACK is a product for shoe finishing that provides natural matt gloss.

GL-303 BLACK is specially developed to be applied after shoe lasting and the previous application of **BT-301 BLACK** over the whole surface of the shoe.

Since **GL-303 BLACK** provides uniform film and nice, non sticky feel, it allows final wax brushing if it required.

GL-303 BLACK has excellent flexibility and low temperature resistance.

INSTRUCTIONS FOR USE:

GL-303 BLACK is applied by spray gun without diluting.
Shake it before use.

FA-1

Feeling agent

SPECIFICATIONS:

Composition:	Synthesis product
Appearance:	Fluid liquid
Colour:	White
Solids:	37 % \pm 1
PH 10%:	8 \pm 1
Feel:	Waxy-silky

USES :

FA-1 is a feeling agent for all kind of articles, specially for clothing or high quality articles to provide soft and warm feel.

As it is free of silicone, it has different surface characteristics from a conventional feeling agent.

It helps to balance the resin effect from pigmented bottom filling agents.

FA-1 is suitable to apply to any aqueous finishing, waxes, bottom filling agents, etc...

It is recommended to avoid an excess of the product, as it does not improve the leather feel and it gives a greasy effect which can decrease the gloss of the finishing.

INSTRUCTIONS FOR USE:

FA-1 is used with aqueous finishes like **WX-21**.

It can also be diluted in water at the rate of 10/20 gr/l.

Apply the product softly with a spray gun and let it dry.

FA-5D

Feeling agent

SPECIFICATIONS:

Composition:	Solvent synthesis product
Appearance:	Fluid liquid
Colour:	Yellowish
Solids:	6,0 % \pm 1
PH 10%:	5,5 \pm 0,3

USES :

FA-5D is a feeling agent for all kind of articles, specially for high quality products.

FA-5D gives silky, greasy and natural feel to the articles.

It is used to mix or apply to previously lacquered finishes or in solutions of solvent gloss.

It is recommended not to mix this product with glosses for white finishing, as they have a yellowish tone.

INSTRUCTIONS FOR USE:

FA-5D is applied by spray gun without diluting.

Use it only for solvent glosses like **GL-20**, **GL-25**, etc.

FA-7

Feeling agent. Colour brightener

SPECIFICATIONS:

Composition:	Synthesis and oil product
Appearance:	Fluid
Colour:	Yellowish transparent
Solids:	30 % \pm 1
PH 10%:	9,5 \pm 0,5
Solubility:	Water – Metoxipropanol – Polar solvents

USES :

FA-7 is a brightener agent that provides suede and nubuck articles with greasy feel.

FA-7 is developed to mix with L-5 or hydro alcoholics solutions to give greasy and warm feel.

INSTRUCTIONS FOR USE:

FA-7 is recommended to be applied by spray gun.

Apply a dose of 50/150 grs./l of solution. It can be increased depending on the required feel.

FA-47

Feeling agent for aqueous means.

SPECIFICATIONS:

Composition:	Silicon in emulsion
Appearance:	Liquid
Colour:	White
Active matter:	26 % \pm 1
PH 10%:	6 \pm 1

USES :

FA-47 is very suitable for all kind of articles, which provides soft and smooth feel.

It also gives some waterproofing and non-tacking effect with products of solvent means.

FA-47 it can be applied to the wooden last in order to extract easily the upper after shoe lasting.

FA-47 facilitates the last slipping in shoe manufacturing, as neither glue nor shoe lining sticks to the last.

INSTRUCTIONS FOR USE:

The recommended dose of this product is 0,3-10%, depending on the required feel in products of aqueous base.

It is applied with paintbrush, cloth, sponge or immersing the lasts in the product (lasts can be new or used, but clean. Wood should have open pores so that products penetrates in it).

Lasts should rest minimum 12 hours before its use.

FA-47 is effective for 8 days, after which, treatment should be repeated, depending on the technician criteria.

If the use of lasts is intense, heels and shoe toe should be treated again with

FA-47 after 4 or 5 days of use, depending on the technician criteria.

FA-50

Feeling agent for aqueous means.

SPECIFICATIONS:

Composition:	Silicon in emulsion
Appearance:	Fluid
Colour:	White
Active Matter:	21 % \pm 1
PH 10%:	7 \pm 0,5

USES :

FA-50 is use mixed with finishing aqueous products.

It provides permanent natural feel with warm hand. Surfaces treated with **FA-50** are silky and smooth.

Excellent results are achieved in all kind of articles, footwear, leather goods, etc.

Anti-tacking effect and some waterproofing.

INSTRUCTIONS FOR USE:

Recommended dose of **FA-50** is 0,3-10% gr/lit of aqueous solution like bottom fillers, waxes, etc.

FA-111D

Feeling agent for solvent means.

SPECIFICATIONS:

Composition:	Silicon in solution
Appearance:	Fluid liquid
Colour:	Colourless
Active matter:	25 % \pm 1

USES :

FA-111D is suitable for all kind of articles, providing soft and smooth feel.

It also gives some waterproofing and non-tacking effect.

FA-111D is only used for solvent products like **GL-10**, **GL-20**, etc.

FA-111D it can be use to the wooden last in order to extract easily the upper after shoe lasting.

FA-111D facilitates the last slipping in shoe manufacturing, as neither glue nor shoe lining sticks to the last.

INSTRUCTIONS FOR USE:

Apply **FA-111D** with gun diluted in water.

Recommended dose 1-3% in solvent base products.

Lasts should rest minimum 12 hours before its use.

FA-111D is effective for 8 days, after which, treatment should be repeated, depending on the technician criteria.

If the use of lasts is intense, heels and shoe toe should be treated again with

FA-111D after 4 or 5 days of use, depending on the technician criteria.

GRAS TG

Fatliquoring agent / Pull up

SPECIFICATIONS:

Composition:	Oils mixture
Appearance:	Viscous liquid
Colour:	Amber
Solvent solubility:	Total in benzene derivates, acetones,acetates
Water solubility:	Insoluble
Active matter:	100 %

USES :

GRAS TG is a mixture specially developed for general leather fatliquoring, specially pull up articles. It is a water insoluble oil solution.

GRAS TG provides the following characteristics:

- Matt appearance
- Good recovery after flexion
- Ideal for country boots or greasy finishing.
- Warm and greasy feel.
- It do not produce grain repousse

GRAS TG is polishable.

INSTRUCTIONS FOR USE:

Apply **GRAS TG** with sponge, paintbrush or brush.

It may solidify in low temperatures. In this case, **GRAS TG** temperature should be adjusted before its use.

After its application, it is recommended to check the article, as drying and absorption are slow.

If greater penetration is required, **GRAS TG** can be mixed with an organic solvent in a rate of 1:10.

GRAS M

Fatliquoring agent for all kind of articles.

SPECIFICATIONS:

Composition:	Synthetic oil
Appearance:	Semi-viscous liquid
Colour:	Yellowish
Solvent solubility:	Total in benzene derivate and acetates
Water solubility:	Insoluble
Active matter:	100 %

USES :

GRAS M is a fatliquoring agent for all kind of leather that gives fullness and increases surface and general fatliquoring power.

It is ideal for articles that require hard drying to maintain the greasy appearance of the grain.

GRAS M is applied in the grain side of the article. It is very suitable for footwear or those articles that need to be strongly glazed to achieve greater resistance.

It is also very suitable to fatliquor vegetal tanned leathers.

INSTRUCTIONS FOR USE:

GRAS M is applied with sponge or paintbrush

It does not dilute in water.

WP-H6

Waterproofing agent in aqueous and solvent means

SPECIFICATIONS:

Composition:	Solution of fluoride compounds in solvent means
Appearance:	Fluid liquid
Colour:	Colourless or yellowish
Solubility:	Soluble in water, acetates and alcohols

USES :

WP-H6 is a waterproofing agent of soft action.

It is suitable for all kind of textiles and leathers like suede, nubuck or finished leather.

WP-H6 can be mixed with our levelling agents **L-3012**, **L-1510**, **L-5**, etc.

It may be applied with the products used in finishes in aqueous means or directly on the final finish.

INSTRUCTIONS FOR USE:

It is recommended to apply a little amount of the product by spray gun to achieve the required waterproofing effect without modifying the leather appearance.

L-H6 is applied without diluting or mixed with levelling waxes in aqueous means.

Note: Comparative physical test should be done after 24 hours of its application.

WP-Z36

Waterproofing agent in solvent means

SPECIFICATIONS:

Composition:	Solution of fluoride compounds in solvent means
Appearance:	Fluid liquid
Colour:	Colourless
Water solubility:	Insoluble
Solvent solubility:	Total soluble in acetates
Active matter:	9%

USES :

WP-Z36 is a waterproofing agent of great water repellent power.

It is suitable for all kind of textiles and leathers that can resist solvents.

WP-Z36 can be mixed with our glosses **GL-20**, **GL-10**, etc.

It may be applied with the products used in finishes in solvent means or directly on the final finish.

INSTRUCTIONS FOR USE:

It is recommended to apply a little amount of the product by spray gun to achieve the required waterproofing effect without modifying the leather appearance.

WP-Z36 is applied without diluting or mixed with our products in solvent means.

Note: Comparative physical test should be done after 24 hours of its application.

INK-C1

Polishing ink.

SPECIFICATIONS:

Composition:	Product based on waxes and polymers
Appearance:	Fluid liquid
Colour:	Amber
Solids:	30% \pm 1
pH 10%:	7,5 \pm 1

USES :

INK-C1 is a product specially developed to cover and dye the cut edges of shoes or leather goods.

The application of **INK-C1** is very suitable to achieve the following characteristics:

- It gives cut-edges a glossy covering appearance and nice feel.
- Excellent anchorage.
- It is colourable with **CAPAFIN** pigments or **SERANIL** dyestuffs.
- Quick drying.
- Flexible.

INSTRUCTIONS FOR USE:

Use this product without diluting. In case that dilution is required, it can be diluted in water.
Apply with paintbrush or roller machine.

INK-75

Ink for cut-edges and synthetic heels.

SPECIFICATIONS:

Composition:	Solution of polymers in solvent phase
Appearance:	Fluid liquid
Colour:	Colourless
Odour:	Characteristic of solvent
Solids:	25% ± 1

USES :

INK-75 is suitable for finishing cut-edges and heels of synthetic soles and rigid rubber. Specially for heels of polystyrene.
It is developed to achieve solid, glossy and lasting finishes.

INSTRUCTIONS FOR USE:

INK-75 can be applied by spray gun or paintbrush, cleaning previously the surface to be treated.
It can be applied diluted in cetonic solvents, adding from 10 to 2% of its weight.
Can be coloured with pigments **PD-COLORES** or with **SERANIL** dyestuffs.

INK-SL

Ink for prefabricated articles.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Whitish
Solids:	22% \pm 0,5
pH 10%:	7,5 \pm 1

USES :

Specially developed to paint vegetal pomicing leather soles or with grain.
INK-SL can be coloured with **SERANIL** dyestuffs or with **CAPAFIN** pigments.
The application of this ink is very suitable to achieve:

- Excellent extension.
- High anchorage.
- It is polishable.
- High gloss.

INSTRUCTIONS FOR USE:

INK-SL can be applied without diluting.
It is applied with rolling machine or paintbrush.

INK-PLA

Ink for synthetic material soles.

SPECIFICATIONS:

Composition:	Solution of polymers in organic phase.
Appearance:	Fluid liquid
Colour:	Colourless-yellowish
Odour:	Characteristic of solvent
Active matter:	8-10%

USES :

INK-PLA is used for painting soles of TR, PVC, PU, synthetic rubber.
It gives different feels, materials, roughness...

INSTRUCTIONS FOR USE:

It is applied with paintbrush or immersion.

INK-1

Black ink to dye.

SPECIFICATIONS:

Composition:	Disperse dyestuff in special solvents
Appearance:	Semi-viscous liquid
Colour:	Black
Odour:	Characteristic of solvent
Solubility:	Soluble in most of organic solvents Insoluble in water
Light fastness:	Excellent
Dry and wet rubbing fastness:	Excellent

USES :

INK-1 is a product specially developed for non-dyed leathers, in spray gun dyes, solvent lacquers colouring, footwear solvent paste colouring.

This product is excellent for finished shoes or leather articles in general that have been damaged or remainders from season.

INK-1 achieve absolute dyes and excellent penetration of intense black. After its application and drying, it is recommended to apply a light coat of **GL-SB BLACK** to improve the appearance and rubbing fastness.

INSTRUCTIONS FOR USE:

It is applied with paintbrush, cloth or brush.

It can be applied without diluting or diluted in organic solvents.

It is recommended to be dried without heat to obtain greater penetration.

ANTISEPTIC WQ

Fungicide, bactericide and preserving agent for leather industry.

SPECIFICATIONS:

Composition:	Combination of phenolic substances, pentachlore free
Appearance:	Colourless liquid
Colour:	Dun-yellowish
Odour:	Slightly phenolic
Density at 20°C:	1,20 – 1,25 g/cm ³
PH 10% :	13±1
longevity:	Anionic
Solubility:	Water, inferior alcohols and glycols
Toxicity:	LD50 = 5,0 mg/l
Biodegradability:	It is biodegradable.

USES :

ANTISEPTIC WQ is a product developed to preserve and prevent bacteria that produce putrefaction and mould while handling the products (adding water, mixing products, etc..)

It is biodegradable.

Soluble in water.

Lasting protection.

Wide spectrum of antiseptic action.

INSTRUCTIONS FOR USE:

Apply 0,5-1% of the product.

TOXICITY:

It is slightly toxic

SAFETY MEASURES:

It has caustic effects on the skin and mucous membrane for which it should be handled with care.

It is recommended the use of protective glasses and gloves.

In case of contact with the skin or eyes, wash the affected area immediately with plenty of water. Consult physician if necessary.

Products treated with **ANTISEPTIC WQ** do not produce any harm on skin.

PENETRATOR S-300

Dyeing agent to struck-through leathers in crust en chrome or synthetic chrome base.

SPECIFICATIONS:

Composition:	Special wetting and softening agents
Appearance:	Colourless fluid liquid
Colour:	Amber
Character:	Anionic
PH 10%:	7,5 ± 0,5
Active Matter:	56% ± 3

USES :

PENETRATOR S-300 is indistinctly used in crust leathers, cut-edges, leather heels, welts and also vamps for shoes.

PENETRATOR S-300 system can struck-through skins of 1,4-1,6 mm. depending on the origin of the hide and the corresponding tanning, as long as we work by immersion.

Gun application will achieve more superficial dyeing.

The use of **PENETRATOR S-300** in vegetal tanning leather will require alcohols or glycols instead of water to achieve a greater penetration.

It is colourable with **SERANIL** dyestuffs.

INSTRUCTIONS FOR USE:

It can be applied with paintbrush or by immersion.

It is recommended to dilute **PENETRATOR S-300** with water, alcohols or glycols.

Example of application:

PENETRATOR S-300	250 gr.
PENETRATOR 06	100 gr.

WATER	550 gr.
SERANIL	100/150 gr.

Apply the product by immersion. Leave the leather with the product for 3 or 4 seconds. Take it out and sammy. Dry without heat.

PENETRATOR 06

Penetrating agent

SPECIFICATIONS:

Ionic Character:	Non-Anionic
PH 10%:	5,5 ± 0,5
Active Matter:	6,5% ± 0,3

USES :

It is used in dyes and grounding coats when good penetration is required.
It is recommended preliminary tests to study compatibilities.

INSTRUCTIONS FOR USE:

10 to 25 gr/l in repairing solutions for greater penetration.

SOFTENER R-98

To soften the skins. Soaking agent.

SPECIFICATIONS:

Composition:	Oils in aqueous phase
Appearance:	Fluid liquid
Colour:	Amber
Active matter:	42% ± 2
Ph 10%:	7.5 ± 0.5
Character:	Anionic

USES:

SOFTENER R-98 is used to soften the skin before the lasting of the shoe. It avoids the break of the grain, both in lasting and matching-up operations. **SOFTENER R-98** is also used to soften difficult skins.

INSTRUCTIONS FOR USE:

SOFTENER R-98 is used to be mixed with water in the proportion:

1 part of **SOFTENER 98**
5 to 10 parts of water (it can be more concentrated, if necessary).

SOFTENER R-98 is applied with brush, sponge (flesh side) or by immersion. The skins must be applied grain to grain. When the **SOFTENER R- 98** is applied, we should treat the skins before 24 hours. It is necessary to lay down the skins for a while before the process of lasting.

HARDENER E-150

Hardener of skins.

SPECIFICATIONS:

Appearance:	Fluid liquid
Colour:	Milky white
Solids:	30% ± 1
Particle Size:	0.1-10.05 microns
PH 10%:	3 – 3.5
Viscosity (cPs):	5 – 100
Stability pH:	High thickener in alkaline means
Hardness:	Very high
Film:	Fragile

USES:

HARDENER E-150 is used to harden the parts of the shoe that require this treatment for several causes (the skin is too soft or spongy, etc)

INSTRUCTION FOR USE:

It is applied with paintbrush, sponge or spray gun.

HARDENER E-150 is used without diluting. In the event of necessary dilution, use water.

PIGMENTS CAPAFIN

Pigment colours in aqueous phase.

Aqueous dispersion of pigments (organics and inorganic) of fine particle.
Correctly mixed with **BT-INC**, **BT-BR** and other aqueous solutions, in quantity superior to 20%, we will achieve the expected colour.

DENOMINATION	TYPE
WHITE CAPAFIN BT-65	Bioxide Titanium Ruthile
WHITE CAPAFIN PB	Bioxide Titanium Rutile
WHITE CAPAFIN NW	Bioxide Titanium Rutile
YELLOW CAPAFIN W	Oxide of Chromo
BEIGE CAPAFIN W	Oxide of Yellow Iron
ORANGE CAPAFIN W	Red of Molybdenum
RED CAPAFIN W	Organic
BURDEOS CAPAFIN W	Organic
BROWN CAPAFIN W	Oxide of Red Iron
BLUE CAPAFIN W	Organic
GREEN CAPAFIN W	Organic
BLACK CAPAFIN W	Black of smoke
BLACK CAPAFIN CONC-1	Black of smoke
BLACK CAPAFIN ECO-2	Black of smoke

PD-COLOURS

Pigments preparations for solvent means.

SPECIFICATIONS:

Composition:	Dispersion of pigment
Appearance:	Paste
Colour:	Several
Solids:	Variable depending on the colour

USES:

To colour solvent phase products when we also require:

- Levelling effect.
- Covering effect.
- Filling effect.
- Change the bottom colour.

INSTRUCTIONS FOR USE:

Added to solvent products in the following proportions (depending on the required effect):

White:	10-20%
Black:	5-10%
Colours:	5-15%

Note: An excess of pigment can matt the leather. It is convenient to colour the leather with **SERANIL** products to keep the gloss without covering defects.

SERANIL

Solution of metallic complex dyestuff.

SPECIFICATIONS:

Composition:	Metallic complex dyestuff: 1:2 biphasic means
Appearance:	Liquid
Solubility:	Soluble in the majority of organics solvents and in water.
Light Fastness:	Optimal
Dry and wet rubbing Fastness:	Optimal

USES:

For spray gun dyeing, concentrated or diluted in organic solvents, aqueous product like levelling agents, repairers, creams, etc.

For Aniline finishes, making mottling effects, brightening of the colour or gloss colouring like: **GL-10**, **GL-20**, **GL-25KI**, etc.

INSTRUCTIONS FOR USE:

It is recommended to mix the product with metoxipropanol before adding it to any aqueous product. The doses changes from 25-100 gr/l, depending on the expected finishing.

ATTACHED

Old name and new name.

CLEANERS AND CONDITIONERS

Limpiador A	CL-A
Limpiador CH	CL-CH
Limpiador G	CL-G
Acondicionador	KDT-INC

SETTING AND FILLING AGENTS

Reparador Z	BT-Z
Reparador N-INC	BT-INC
Reparador KI-25	BT-KI
Reparador RP-ESP	BT-ESP
Reparador R-BR	BT-BR
Reparador XA	BT-XA

WAX EMULSION

Sercream C-1	CR-C1
Cera PW-21	WX-21
Cera ZB-21	WX-ZB-21
Cera ZB-23	WX-23
Cera PC	WX-PC
Cera W-52	WX-52
Cera W-38	WX-38

LEVELLING AGENTS

Igualador 1506	L-1506
Igualador 1510	L-1510
Igualador 3012	L-3012
Igualador A-5	L-5
Igualador A-5-ESP	L-5 ESP

GLOSS

Brillo 10	GL-10
Brillo 20	GL-20
Brillo 25	GL-25
Brillo 25-KI	GL-25KI
Brillo M-29	GL-29M
Brillo NSB-PE	GL-SB BLACK
Brillo B-487-PE	GL-487 WHITE

FEELING AGENTS

Tacto AT-1	FA-1
Tacto AT-5D	FA-5D
Tacto AT-7	FA-7
Tacto 47	FA-47
Tacto 50	FA-50
Tacto 111/D	FA-111D

SOLES, OUTSOLES AND HEELS

Tinta C-1	INK-C1
Tinta T-75	INK-75
Tinta SL	INK-SL
Tinta PLAST	INK-PLA
Tinta TTn° 1	INK-1

WATERPROOFING AGENTS

Hidrofugante HI-6	WP-H6
Hidrofugante Z-36	WP-Z36



All data and recommendations herein are accurate at the time of publication. QUIMSER S.A. reserves the right to modify them without notice. Work conditions and type of raw material can effect the final results. It is the responsibility of the user to apply the recommendations to the actual conditions and particular purpose.