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Beyond Technology
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HB TAN -HMS

**SYNTHETIC TANNING AGENT, BASED ON HIGH QUAKITY
STYRNE MALEIC POLYMER IN AMPHOTERIC NATURE**

PHYSICAL SPECIFICATIONS:

Appearance	: Amber Liquid
Solid Content	: 37 +/-1 %
PH	: 4-6
Stability	: Stable to neutral salt, acid, alkalis, And tanning agent.
Soluble	: Soluble in water

SPECIFIC PROPERTIES:

- *Produce compact fine and smooth grain
- *Excellent penetration and distribution properties
- *During vacuum it gives fine grain and aria improvement
- *Produce round feel and flexibility
- *Good buffability
- *Imparts excellent dye brilliancy
- *Resist break and looseness on grain
- *Good bally filling property

MODE OF APPLICATION:

HB TAN -HMS is a high degree formaldehyde free synthetic tanning agent specially designed for high quality shoe and bag leathers, where compact, fine and smooth grain is required.

Also imparts with out loose and break on the grain of the leather.

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Suggested to be use after the fat liquoring and during the neutralization process

Percentage to be recommended 2- 6 % on shaved weight depending up on the effect and article is required.

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HB WAX – KW 916

BLEND OF NATURAL AND SYNTHETIC WAXES

PHYSICAL SPECIFICATIONS:

Appearance	: Milky whitish liquid
Solid Content	: 14 =/-1 %
PH	: 4.5 – 5.5
Ionicity	: Weakly Cationic
Solubility	: Soluble in water

SPECIFIC PROPERTIES:

- Soft waxy and smooth touch
- Good sealing property
- Excellent polishing property
- Natural look
- Excellent plate release property

MODE OF APPLICATION:

HB WAX – KW 916 is a versatile touch modifier weakly cationic in nature specially design for sealing coat.
Very much suitable for all kinds of leather.

It is specially recommended for garment, nappa, and DD look bag and shoe upper leather.

Quantity may vary from 50 – 100 gm/liters, depending up on the desired feel and effect is require.

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HB TOP – CHM

NITROCELLULOSE MATT TOP IN AQUOUS AND SOLVENT MEDIA

PHYSICAL SPECIFICATION:

Appearance	: Clear viscous liquid
Solid Content	: 27 + / - 1 %
PH	: 6 – 7
Look	: Natural high matt look
Solubility	: Soluble in water and solvent

SPECIFIC PROPERTIES:

- Natural high matt look
- Excellent wet and dry rub fastness
- Smooth silky surface touch
- Does not produce white break
- Good milling property
- Excellent mechanical resistance

MODE OF APPLICATION:

HB TOT – CHM is high degree nitro matt top suitable for bag, shoe and belting leather where high degree matting effect and rub fastness is required.

Suggested application may vary from 1:1 with water and 1:1 or 1:1.5 with solvent (better to use Butyl acetate) and 1-2 X spray depending up on the desire effect is required.

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HB FEEL – KT 905

AQUOUS EMULSION OF SILICON POLYMER

PHYSICAL SPECIFICATIONS:

Appearance	: Whitish liquid
Solid Content	: 14 +/-1 %
PH	: 3.5 – 4.5
Ionicity	: Weakly Cationic
Solubility	: Soluble in water

SPECIFIC PROPERTIES:

- Soft warm and silky touch
- Excellent tape resistance
- Excellent mechanical resistance
- Improve fastness & adhesion test

MODE OF APPLICATION:

HB FEEL – KT 905 is an excellent feel modifier, design for All kinds of leather where smooth silky touch is requires.

It can be use in cationic sealing coat as well top coat along with Lacquer emulsion.

Quantity may vary from 20 – 50 gm/liters depending up on the Desired feel and effect.

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HB COMP – PR 908

HIGH PERFORMANCE RESEIN COMPOUND MODIFIED WOTH VERY SPECIAL ADDITIVES

PHYSICAL SPECIFICATION:

Appearance	: White viscous liquid
Solid Content	: 32 +/-2 %
PH	: 7 – 8
Ionicity	: Anionic
Film Property	: M. Soft
Solubility	: Soluble in water

SPECIFIC PROOERTIES:

- * Highly elastic film
- * Excellent covering power
- * High print retention property
- * Very good mechanical resistance
- * Excellent adhesion property
- * Smooth surface touch
- * Very good flexibility
- * Very good lightfastness property

MODE OF APPLICATION:

HB COM – PR 908 is specially designed for printed and smooth finish leather where high print retention property and excellent covering is required.

Very much recommended for printed shoe, bag and belting leathers and also without printed C G finish leathers .

It imparts very good upgradation of the selection.

Quantity may vary from 100 – 500 gm /ltrs depending up on the desire finish and articles.

This information based on our present state of knowledge and without any obligation

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HB COMP – PR 909

HIGH PERFORMANCE RESEIN COMPOUND MODIFIED WOTH VERY SPECIAL ADDITIVES

PHYSICAL SPECIFICATION:

Appearance	: White viscous liquid
Solid Content	: 25 +/-2 %
PH	: 7 – 8
Ionicity	: Anionic
Film Property	: M. Soft
Solubility	: Soluble in water

SPECIFIC PROOERTIES:

- * Highly elastic film
- * Excellent covering power
- * High print retention property
- * Very good mechanical resistance
- * Excellent adhesion property
- * Smooth surface touch
- * Very good flexibility
- * Very good lightfastness property

MODE OF APPLICATION:

HB COM – PR 909 is specially designed for printed and smooth finish leather where high print retention property

and excellent covering is required.

Very-much recommended for printed shoe, bag and belting leathers and also without printed C G finish leathers .

It imparts very good upgradation of the selection.

Quantity may vary from 100 – 500 gm /ltrs depending up on the desire finish and articles.

This information based on our present state of knowledge and without any obligation

HB PUR – BC 806

ALIPHATIC POLYURATHANE DISPERSION IN AQUOUS MEDIA ANIONIC IN NATURE

PHYSICAL SPECIFICATION:

Appearance	: Whitish liquid
Solid Content	: 26 +/- 1%
PH	: 7 – 8
Film	: Soft elastic film
Ionicity	: Anionic
Solubility	: Soluble in water

SPECIFIC PROPERTIES:

- Soft and elastic film
- Strong adhesion and bonding
- Excellent covering without loading the grain
- Very good milling property
- Excellent mechanical stability
- Smooth surface touch
- Very good light fastness

MODE OF APPLICATION:

HB PUR – BC 806 is a high performing polyurethane dispersion specially designed for shoe upper and bag leathers as base coat.



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Suitable for corrected grain and full grain leather finishes.
Quantity may vary from 50 – 200 gm/ltrs depending up on the
Desire effect and finish is required.

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HB TOP -CHG

NITROCELLULOSE TOP COAT IN AQUOUS AND SOLVENT MEDIA

PHYSICAL PROPERTIES:

Appearance	: Transparent viscous liquid
Solid Content	: 27 =/-1 %
PH	: 6 – 7
Gloss	: High Gloss look
Film	: M. soft
Solubility	: Soluble in water and solvent

SPECIFIC PROPERTIES:

- Excellent high gloss look
- Excellent wet and dry rub fastness
- High mechanical resistance
- Smooth surface touch
- Very good heat resistance

MODE OF APPLICATION:

HB TOP – CHG is a high performing versatile nitro top coat specially designed for bag and she upper leather where high gloss and very good fastness is required.

Suggested dilution may vary from 1:1 or 1:1.5 with water and 1:1.5 or 1:2 with solvent (suitable with Butyl acetate) 1-2 X spray depending up on the desire gloss is required.

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HB PUR – BC 800

HIG DEGREE ANIONIC ALIPHATIC POLYURATHANE DISPERSION IN AQUEOUS MEDIA

PHYSICAL SPECIFICATIONS:

Appearance	: Whitish liquid
Solid Content	: 25 +/- 1 %
PH	: 7 – 8
Film	: M. Soft film
Ionicity	: Anionic
Solubility	: Soluble in water

SPECIFIC PROPERTIES:

- Excellent physical resistance
- Excellent covering power
- Excellent adhesion and bonding
- High flexibility
- Very good light fastness
- Excellent mechanical stability
- Smooth surface touch

MODE OF APPLICATION:

HB PUR -BC 800 is specially designed for high resistance and strong finishing like shoe upper and bag and belting leathers.

Also suitable for nappa leather and corrected grain full grain leather finishing.

Suggested quantity may vary from 50 – 250 gm / liters depending up on the desire effect and finish is required.

This information base on our present state of knowledge and without any obligation.