

### Blondes & Lighteners

Enhance knowledge in achieving successful blonde results & become an expert in CPR blondes.



- The CPR Colour System
- Lightening/Toning principles
- High-lift blondes
- Fast Lift 8 & 9



### Blondes & Lighteners Agenda

#### Introduction

Ice Breaker/ Goals

#### Topics:

Hair Structure
CPR Colour Bonding System
CPR Colour System

Underlying Pigments
Toning
Fast Lift 8 & 9

Hot Sessions 1

Q&A's





Objectives

What do you want to get out of today?









Reconstruct & equalise the porosity of hair



**Colour Prep** 



**Detox** \*If required

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#### Colour service

Strengthen, nourish and protect whilst colouring hair



**CPR Colour** & **Developer** 



**Colour Advantage** 



#### Treat hair

Secure colour within the hair Rinse-out treatment



**CPR Secure** 

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#### **After care**

Seal down & protect the cuticle Leave-in miracle colour extender



Vitalink™





Prepare hair

Reconstruct & equalise the porosity of hair



**Colour Prep** 

220mL

Porosity Equaliser
Use before & during colour services
Improve colour penetration & retention
Reconstructs & evens porosity



**Detox** \*If required

Sulphate free cleansing shampoo Purifying deep cleanser Removes impurities & build-up Prepares hair for professional services

N natural technology Wheat Protein+ Bio-degradable Chelating Agent500mL

**Colour service** 

Strengthen, nourish and protect whilst colouring hair



**CPR Colour & Developer** 

Hybrid technology: 1 tube - 6 results Beautiful, uniform colour results Advanced micro-pigment technology Deeply nourished & protected

**▶ natural technology** Quinoa Protein, Sunflower Seed Extract, Jojoba, Argan, Olive & Meadowfoam Seed Oil

120mL | 1L Developer



**Colour Advantage** 

Bond Multiplier, Colour extender Cross-links & repairs broken bonds Colour lasts longer with more vibrancy Soothes, calms & protects the scalp

 Natural technology Wild Daisy & Chamomile Extracts, Quinoa Protein, Jojoba, Argan & Colza Plant Oils

Add 10% CPR Colour Advantage to all CPR Colour & Powder lightener mixations 500mL







#### **Treat hair**

Secure colour within the hair Rinse-out treatment



#### **CPR Secure**

Oxygen Stability Creme Stabilises & secures colour molecules Binds moisture for intense softness Prolongs colour life, amplifies shine

**natural technology** Jojoba Oil, Quinoa, Baobab & Wheat Proteins, Grape & Sunflower Seed Extract & Panthenol

900mL



#### **After care**

Seal down & protect the cuticle Leave-in miracle colour extender



#### Vitalink™

Colour extender Leave-in bond multiplier Strengthens hair by up to 40% Smooths & seals the cuticle

**№ natural technology** Quinoa & Carob Protein & Sunflower Seed Extract + Aminodew 10mL

Instant Miracle Treatment: On towel dried hair, apply a small amount through mid-lengths and ends. Massage through with fingers & disperse using a wide tooth comb. Leave-in. Follow with CPR products & style as desired.



## CPR Colour hybrid technology

**01** | Semi colour

02 Demi colour

03 Toning

**04** Permanent Colour

1 Tube = 6 Results

**05** Grey Coverage

06 | High Lift





### CPR Developer lift & application

CPR Crème Developers are formulated to achieve optimal results with CPR Colour.

#### Benefits:

- Infuses condition, softness & shine
- pH stabilised for consistent results

Natural Technology

Olive Oil & Meadowfoam Seed Oil

#### Crème Developers

5vol - 1.5%	<b>Toning Formulations</b> Semi Colours Demi Colours
10vol - 3%	Permanent Colours Level-on-level Grey Coverage <b>Up to 1 level of lift</b>
20vol - 6%	Permanent Colours Grey coverage 1 to 2 levels of lift
30vol - 9%	Permanent Colours <b>High-Lift Blondes 2 to 3 levels of lift</b>
40vol - 12%	Permanent Colours <b>High-Lift Blondes 3 to 4 levels of lift</b>



## CPR Developer hybrid results

#### Hybrid colour technology

Changing the developer strength, mixing ratio & timing, will determine the colour results achieved.

Colour Result	Mixing Ratio (Colour + Developer)	Developer	Timing (No Heat)	Timing* (Gentle Heat)
Toning Formulas Ammonia-free Toners	<ul><li>1+1 (faster toning)</li><li>1+2 (slower toning)</li></ul>	5vol-1.5%	Visual timing	Not recommended
Semi Colours	1+1+1 1-part CPR Colour + 1-part CPR Developer + 1-part CPR Colour Secure	5vol-1.5%	20 mins	10 mins
Demi Colours	1+1	5vol-1.5%	25 mins	12 mins
Permanent Colours	1+1	10vol-3%, 20vol-6%, 30vol-9%, 40vol-12%	35 mins	17 mins
Grey Coverage	1+1	10vol-3%, 20vol-6%	35 - 45 mins	17 - 22 mins
High Lift Blondes	1+2	30vol-9%, 40vol-12%	50 - 60 mins	25 - 30 mins

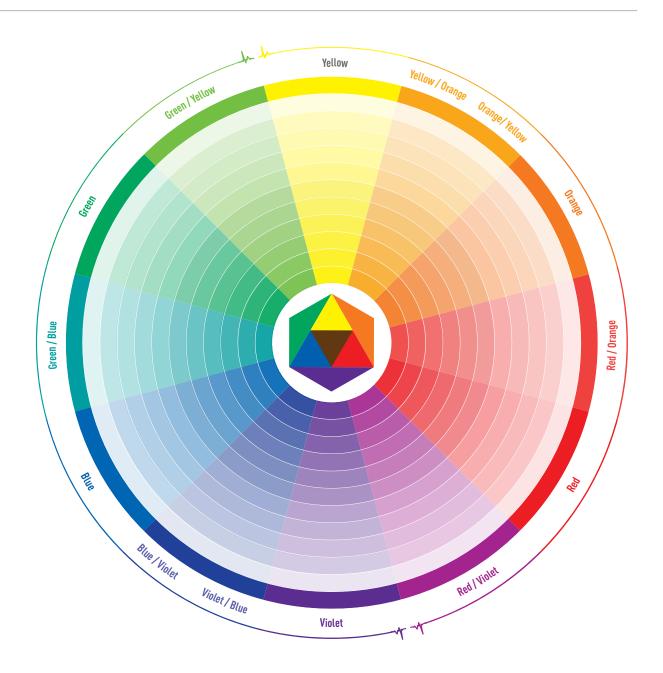
<sup>\*</sup>Timing using any type of gentle heat: Allow the hair to cool down for up to 3 minutes before rinsing





The CPR colour wheel







## CPR Colour number system

12 (HL)	High Lift
PV	Pure Vibrants
Т	Ammonia-free Toners

.0	Natural
.00	Intense Natural
.7	Chocolate
.71	Chocolate Divine
.11	Matte Ash
.1	Ash
.3	Gold
.32 /.31	Beige
.4	Copper
.6	Red
.5	Mahogany
.2	Violet
.12	Cendre



### CPR Colour number system

e.g. 3.226

Dark Intense Violet Red Brown



- 3 | Dark Brown (Level)
- 2 | Violet (Primary Reflect)
- 2 | Violet (Secondary Reflect)
- 6 | Red (Tertiary Reflect)



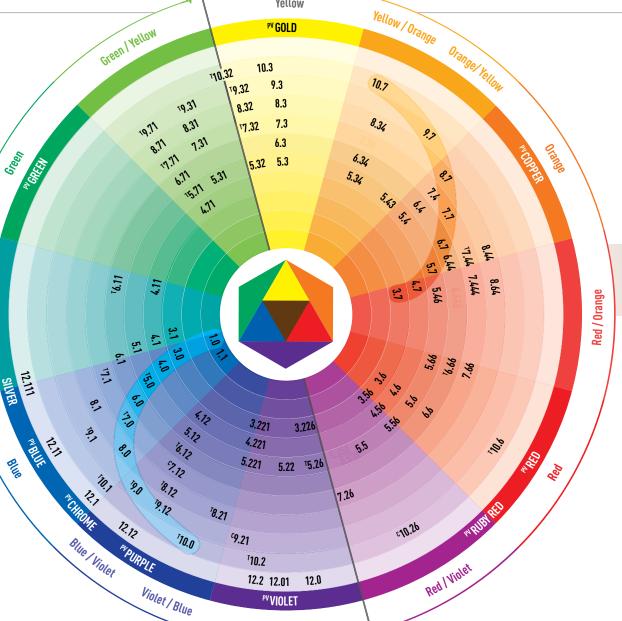


## Underlying Pigments & counteracting colours

Natural le	evel of depth	Underlying pigments	Counteracting colours
10	Lightest Blonde	Palest Yellow	Violet
9	Very Light Blonde	Pale Yellow	Violet
8	Light Blonde	Yellow Orange	Violet Blue
7	Blonde	Orange Yellow	Blue Violet
6	Dark Blonde	Orange	Blue
5	Light Brown	Red Orange	Green Blue
1-4	Black to Brown	Red	Green



## The CPR colour wheel



Violet

Yellow

Warmer colours 100% grey Coverage

Use the .7 Chocolate series for 100% Grey Coverage

**Warmer Colours** 

#### **Cooler Colours**

#### Cooler colours 100% grey Coverage

Use the .0 Natural / .00 Intense Natural series for 100% Grey Coverage

Green / Blue



### Hair texture

Hair porosity

Hair texture refers to the diameter of the hair shaft. Variations in hair texture can affect colour processing time.

Fine	<ul><li>Hair lightens easily and goes darker faster when depositing.</li><li>Reduce processing time</li></ul>
Medium	Most common and manageable hair type.  > Normal colouring
Coarse	Hair takes longer to lighten or darken  > Increase processing time

Variations in hair porosity will affect your choice of Crème Developer strength & processing time.

Resistant	Hair takes longer to lighten or darken  > Increase processing time
Normal	Most common and manageable hair type.  > Normal colouring
Porous	Hair lightens easily and goes darker faster when depositing. > Reduce processing time
Very Porous	Absorbs colour quickly and fades quicker  > Reduce timing and Developer strength



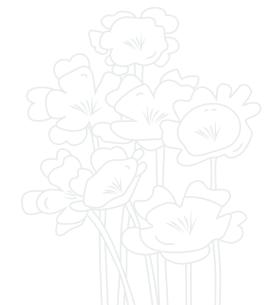


When your hair is being lightened (usually with hydrogen peroxide, the most common agent), swelling is one of the first steps in the process.

Alkaline agents, which are lighteners, cause the hair to swell. This explains why bleached hair tends to appear more voluminous.

Opening up the cuticles roughens the hair, sometimes making finer hair fuller.

Swelling also helps with adding colour later on. The more the shaft is swollen by the alkalinity of the colour, the more successful the colour will be.



Natural le	evel of depth	Underlying pigments
10	Lightest Blonde	Palest Yellow
9	Very Light Blonde	Pale Yellow
8	Light Blonde	Yellow Orange
7	Blonde	Orange Yellow
6	Dark Blonde	Orange
5	Light Brown	Red Orange
1-4	Black to Brown	Red



Melanin

Once your cuticle has expanded, it opens the door for oxidative agents in lightening products/powder lighteners to do their work — a process that happens gradually.

These agents penetrate the hair cortex and dissolve the natural pigments, known as melanin. They have to dissolve various stages of underlying pigment, depending on your desired results and natural level of pigment.

The longer lightening products/powder lighteners are left on, the more colourless your hair looks. Hair lightens to reddish or yellow tones, depending on underlying hair colour, and ultimately to platinum.



## Why Lightening causes split ends

The cuticle keeps opening until it's so open that nothing holds it together, the disappearing cuticle layer is just the first step until the cortex becomes exposed, split ends appear, and hair breaks.

When hair is coloured or lightened, the bonds that make up the cellular membrane complex (CMC) are broken, so that colour can either be deposited or in the case of lightning, removed.

Think of the Cuticle as Bricks and CMC as the mortar that holds it together



## Client colour history

No matter what results you're hoping for, ask your client their colour history. In depth consultation is key when lightning or colouring hair to achieve on target, even results.

#### Ask about your client's needs:

- Personality, lifestyle, career, medication
- What your client wants to achieve
- Do they want High or low maintenance
- How often they intend visiting the salon
- Products being used at home
- Time spent daily on styling and methods
- Likes or dislikes of previous visit
- Ever had skin sensitivity or a medical condition of the hair/scalp/alopcecia

#### Ask about your client's previous colour history:

- Date of last colour
- Professional in salon Semi, Demi, Permanent colour
- Home box colour
- Do they like to change their hair colour each visit



#### HL

#### **High-Lift Blondes**

#### Toning Reflect

#### 12.0 High-Lift Natural Blonde

#### 12.01

High-Lift Natural Ash Blonde

Light Violet

#### 12.2 High-Lift

Violet Blonde

#### 12.12

High-Lift Ash Violet Blonde

#### 12.1

High-Lift Ash Blonde

#### 12.11

High-Lift Intense Ash Blonde

#### 12.111 High-Lift Extra

#### CPR SILVER is a 'Lift & Tone' additive that increases lifting ability & toning reflect of your High-Lift Blonde colour mix. Do not add extra developer

#### **SILVER** Lift & Tone

for a cooler result Silver Additive

Add 25% Extra 1/2 level of lift & increases tone

Add 10% Increases tone

## CPR Colour highlift blandes

**Natural Level** of Depth

Remove the .0 Natural / .00 Intense Natural page from the CPR Colour Chart & hold against your client's hair to determine your clients level of depth.

**Toning Reflect** Required

The High-lift Blondes swatches in the CPR Colour Chart show the toning reflect, not end result. eg: CPR 12.0 has minimal tone, whereas CPR 12.111 has maximum tone. For additional lift & tone add CPR SILVER to your High-lift blonde colour mix.



HL

**High-Lift Blondes** 

## Toning reflect highlift blandes

Code	CPR High-Lift Blonde	Toning reflect
12.0	High-Lift Natural Blonde	Lightest Violet
12.01	High-Lift Natural Ash Blonde	Light Violet
12.2	High-Lift Violet Blonde	Violet
12.12	High-Lift Ash Violet Blonde	Blue / Violet
12.1	High-Lift Ash Blonde	Light Blue
12.11	High-Lift Intense Ash Blonde	Blue
12.111	High-Lift Extra Ash Blonde	Blue / Green

Recommended from a Natural level 7 or lighter. If lightening from a level 6 on **fine hair**, add CPR SILVER to the colour mix for extra lift & a cooler blonde result



Toning Reflect 12.0 Lightest Violet High-Lift Natural Blonde 12.01 Light Violet High-Lift Natural Ash Blonde 12.2 High-Lift Violet Blonde 12.12 Blue / Violet High-Lift Ash Violet Blonde 12.1 Light Blue High-Lift Ash Blonde 12.11 High-Lift Intense Ash Blonde 12.111 Blue / Green High-Lift Extra Ash Blonde



## CPR SILVER highlift additive

Extra Lift + Tone additive that increases lifting ability & toning reflect of your High-Lift Blonde colour mix. Add between 10% to 25%. Do not add extra developer.

10%

#### Increase tone for a cooler result

**eg:** 20g **12.12** + 2g SILVER + 40g **40vol-12**% + 6.2g CPR Colour Advantage (10%)

25%

Extra 1/2 level of lift with additional toning for a cooler blonde result

**eg:** 20g **12.111** + 5g **SILVER** + 40g **40vol-12%** + 6.5g **CPR Colour Advantage** (10%)



CPR SILVER is a 'Lift & Tone' additive that increases lifting ability & toning reflect of your High-Lift Blonde colour mix.

Do not add extra developer.

**SILVER**Lift & Tone
Silver Additive

**Add 10%** Increases tone for a cooler result

Add 25% Extra ½ level of lift & increases tone

High-lift Blonde additive only.

Not for use with toning formulations.

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## High-lift regrowth application



Ratio **1+2**+10%

02

03







20g

+40g

+ 6g (10%)

**Prep:** spray CPR Colour Prep evenly throughout hair.

**Ratio:** 1:2 with 30vol-9% or 40vol-12%.

Mix: CPR High-lift + Developer

+ 10% Colour Advantage

**Apply:** colour to regrowth (1 - 1.5 cm).

**Process:** 50 - 60 minutes (25 - 30 minutes

with gentle heat).

**Finish:** emulsify + rinse + CPR post colour service.



## High-lift virgin application



**O1 Prep:** spray CPR Colour Prep evenly throughout hair.

**Ratio:** 1:2

**Mix:** CPR High-lift + 30vol-9% or 40vol-12% + 10% Colour Advantage

Apply: colour mix to mid-lengths & ends leaving
 approximately 1-1.5cm of the root area untouched.
 Process: 15 minutes (7 minutes with gentle heat).

Mix & Apply: a fresh High-lift mix & apply to the roots.Process: 50-60 minutes (25-30 minutes with gentle heat).

**Finish:** emulsify + rinse + CPR post colour service.



## High-lift grey coverage

To avoid over-toning grey hair around the hairline or a white/grey patch or streak hair, add an equal amount of CPR 12.0 to your colour mix to reduce toning reflect.

Eg. 10g **12.2** + 10g **12.0** + 40g **40vol-12%** + 6g Colour Advantage



1+2 +10%







20g

+40g

+ 6g (10%)

Code	CPR High-Lift Blonde	Toning reflect
12.0	High-Lift Natural Blonde	Lightest Violet
12.01	High-Lift Natural Ash Blonde	Light Violet
12.2	High-Lift Violet Blonde	Violet
12.12	High-Lift Ash Violet Blonde	Blue / Violet
12.1	High-Lift Ash Blonde	Light Blue
12.11	High-Lift Intense Ash Blonde	Blue
12.111	High-Lift Extra Ash Blonde	Blue / Green



### CPR Colour toning formulations

CPR Colour is a hybrid colour system so every colour can be used as a toner formulation making it easy to:

- Neutralise & counteract unwanted reflects
- Add a fashion reflect to your final colour results

**Toning highly porous hair:** we recommend creating your toning formulation using a Semi Colour Mix (1+1+1) or using the T Ammonia-free toners. Processing time is visual and not recommended with heat.

#### Faster toning

5vol-1.5%

Visual timing

Ratio

1+1 +10%







20g

+20g

+4g (10%)

#### Slower toning

5vol-1.5%

Visual timing

Ratio

1+2 +10%



20g



+40g

Add 10% Colour 10% Advantage



+ 6g (10%)

### CPR Toners hybrid or ammonia-free

#### **Hybrid Toners**

Multiple ways to use from hard to tone/resistant hair and "breaking base" for soft regrowth result. Plus saves on space!

#### **Ammonia Free** T Toners

Ammonia Free T Toners are an alternative to our hybrid colour system used for deposit only (no lift) perfect for toning after lightening services. Is comfortable and gentle on application and has a pleasant ammonia free fresh fragrance.







#### **Problem**

Hair not toning

#### Why the problem occurs

You're scared to make the client's hair too dark, so you formulate toner for a level that's lighter than client's hair. Rinsing toner too soon.

#### How to fix it:

Always tone on tone—meaning, whatever colour/level the hair is lifted to, is the level to tone at (never higher). This helps avoid any unbalanced warmth in the hair colour. Maximise processing time.



## CPR Toning common problems



#### **Problem**

Over-toning the hair (too ashy).

#### Why the problem occurs

You eliminate all gold and warm tones in the hair because you think this is how to achieve that cool, silver-like end result. In reality, when you eliminate all warm pigment, you're essentially taking out any brightness the hair will have.

#### How to fix it:

Always try to balance the warmth, instead of completely eliminating it. Eg .32, .31, .71 Maximise processing time.



### CPR Fast Lift powder lightener



#### Fast lift 8 White

Superior conditioning properties for controlled lifting. Ideal for fine, medium or sensitised hair.

- Mixing ratio 1:3 for creamy consistency
- Can be used with 5vol-1.5%, 10vol-3%, 20vol-6% or 30vol-9%.
- Use as part of the colour lightening bath
- Can be used on scalp

#### **№** natural technology

Keratin Protein, Argan Oil & Chamomile

#### Fast lift 9 Blue

Superior lifting power for strong, medium to coarse and dark hair types. Faster lifting results.

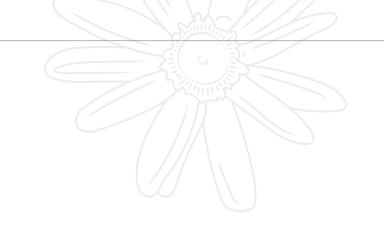
- Mixing ratio **1:2** for creamy consistency
- Can be used with 5vol-1.5%, 10vol-3%, 20vol-6%
- Can be used on scalp

#### **№ natural technology**

Quinoa Protein, Argan Oil



### CPR Fast Lift powder lightener



Application & Developer

Timing



#### Fast lift 8 White

Superior conditioning properties for controlled lifting. Ideal for fine, medium or sensitised hair



On Scalp - up to 20vol-6%

Off Scalp - up to 30vol-9%

On Scalp - up to 20vol-6%

Off Scalp - up to 20vol-6%

Not recommended with heat

**Visual timing** 

up to 50 mins\*



#### Fast lift 9 Blue

Superior lifting power for strong, medium to coarse and dark hair types. Faster lifting results.

1+2 Add 10% Colour Advantage

<sup>\*</sup>Always conduct a thorough client consultation & analysis & apply your professional knowledge to determine the most suitable developer strength & processing times. Note: If removing artificial colour or direct dye, conduct a test strand before proceeding.



## CPR Colour lightening bath

A colour lightening bath is a gentle and effective method of removing existing colour and buildup, correcting over-toned hair or gently lightening fragile hair.



**O1 Prep:** spray CPR Colour Prep from roots to ends.

#### Create your Colour Lightening Bath formula:

20g Fast Lift 8 white + 20g Developer + 20g Detox + 6g Colour Advantage (10%)

Apply: at the basin, whilst wearing gloves, apply mixture to hair. Gently work through the target area, avoiding contact with your client's scalp.
 Process: Visually until desired result is achieved.

**Finish:** rinse thoroughly & lightly cleanse hair using a suitable CPR Shampoo, rinse. Follow with CPR Colour Secure, rinse & towel dry.



## CPR BOOST lightening booster

#### Boost the lifting ability of WARM fashion reflects.

The strength of developer, hair texture & porosity will affect levels of lift. When adding BOOST, add the same amount of Pure Vibrants to maintain the intensity of the fashion reflect. Note: If using more than 25% CPR Pure Vibrants in your colour mix, add extra developer for increased colour spreadability.

**Target Colour:** 20g 5.66

**Additives:** + 5g BOOST + 5g RED

**Mix 1+1:** + 25g **Developer** 

**Advantage:** + 5.5g Colour Advantage (10%)

Add 50%

Add

25%

**Target Colour:** 10g **7.444** 

**Additives:** + 5g BOOST + 5g COPPER

**Mix 1+1:** + 20g **Developer** 

**Advantage:** + 4g Colour Advantage (10%)



### CPR BOOST lightening booster

Lightens natural colour, breaks through artificial colour & assists in removal of direct dye pigments.

Note: If removing artificial colour or direct dye, conduct a test strand before proceeding.



Shampoo hair using CPR Detox Shampoo, rinse & towel dry hair.

**Prep:** spray CPR Colour Prep evenly throughout hair.

#### **Create your CPR BOOST mix:**

20g BOOST + 40g Developer + 6g Colour Advantage (10%)

Apply: to the target area.Process: visually (not recommended with heat).

**Finish:** emulsify + rinse + CPR post colour service







#### Beautiful pastel colours

As CPR Colour is a hybrid colour system, you can pastelise any colour by adding CPR .000 Clear Gloss to the colour mix.

It is essential to pre-lighten your client's hair to the ideal level, remembering that any underlying pigment left in the hair will contribute to the final result.



- O1 Pre-lighten your client's hair to the ideal level
- **Prep:** spray CPR Colour Prep from roots to ends
- Create your CPR pastel colour mix:

  5g CPR fashion shade + 25g .000 Clear Gloss
  + 30g Developer + 6g Colour Advantage (10%)
- Apply: pastel colour mix to pre-lightened hair.

  Process: visually (not recommended with heat).
- **Finish:** emulsify + rinse + CPR post colour service



## CPR.000 clear gloss

#### In-salon gloss treatment

You can also use .000 Clear Gloss to add shine to existing colour without adding depth.



Shampoo hair using CPR Detox Shampoo, rinse & towel dry hair.

**Prep:** spray CPR Colour Prep evenly throughout hair.

Create your CPR .000 Clear Gloss treatment:
20g CPR .000 + 20g 5vol-1.5% + 20g Colour Secure
+ 6g Colour Advantage (10%)

Apply: to the target area.

Process: 20 minutes (10 mins with gentle heat\*).

**Finish:** emulsify + rinse + CPR post colour service



H.O.T session

Group Activity





## Blondes & Lighteners





# Blondes & Lighteners (bjectives)

Objectives Ticked-off

