



Study Pack for Certificate in Advanced Hair Formulations

Due to export restrictions, we had to slightly adapt the study packages in consultation with Belinda. We have replaced the essential oil mixtures for dry and oily skin/hair with other fitting raw materials from our range (orange).

| | sample | g | qt. |
|----|------------------------------|------|-----|
| 1 | Euxyl PE9010 | 15g | 1 |
| 2 | Geogard 221 | 13g | 1 |
| 3 | Guar hydroxypr. chloride | 10g | 1 |
| 4 | Xanthan gum | 12g | 1 |
| 5 | Almond oil | 40g | 1 |
| 6 | Avocado oil | 40g | 1 |
| 7 | Beeswax | 16g | 1 |
| 8 | Caprylic/capric triglyceride | 90g | 1 |
| 9 | Castor oil | 50g | 1 |
| 10 | Macadamia oil | 40g | 1 |
| 11 | Shea butter | 30g | 1 |
| 12 | Glycerin | 110g | 1 |
| 13 | Polyquaternium-7 | 40g | 1 |
| 14 | Tocopherol | 12g | 1 |
| 15 | Glyceryl stearate citrate | 10g | 1 |
| 16 | Cetearyl alcohol | 12g | 1 |
| 17 | Olivem 1000 | 25g | 1 |
| 18 | Sodium cocoyl isethionate | 25g | 1 |
| 19 | Sodium lauroyl sarcosinate | 40g | 1 |
| 20 | Coco-Glucoside | 40g | 1 |
| 21 | Polysorbate 20 | 40g | 1 |
| 22 | Cocamidopropyl Betaine | 60g | 1 |
| 23 | Behentrimonium Chloride | 9g | 1 |
| 67 | Parfume oil Orchidee | 8g | 1 |
| 25 | Normal skin/hair blend | 10g | 1 |

| | sample | g | qt. |
|----|-----------------------------------|------|-----|
| 38 | Lavender essential oil | 8g | 1 |
| 27 | Citric acid | 26g | 1 |
| 28 | Tromethamine or NaOH | 16g | 1 |
| 29 | Carbomer | 5g | 1 |
| 30 | Hydroxyethylcellulose | 9g | 1 |
| 31 | Dimethicone | 42g | 1 |
| 32 | Stearic acid | 14g | 1 |
| 33 | Cetearyl alcohol and ceteareth-20 | 28g | 1 |
| 34 | Sodium laureth sulphate | 100g | 1 |
| 36 | PEG-7 Glyceryl | 40g | 1 |
| 37 | Sodium phytate | 3g | 1 |
| 67 | PVP k 30 | 15g | 1 |
| A | Safety Glasses | | 1 |
| B | Gloves | | 6 |
| C | Pipettes | | 12 |
| D | pH testing strips | | 1 |
| E | pH buffer bottles | | 2 |
| F | 50g jars | | 8 |
| G | 100ml bottles | | 7 |