

## 6 Papakolea

[IT] Non contiene nichel  
[DE] Enthält kein Nickel  
[FR] Ne contient pas de nickel  
[UK] Does not contain nickel  
[ES] No contiene níquel  
[PL] Nie zawiera niklu  
[RO] Nu conține nichel  
[NL] Bevat geen nikkel  
[BE-de] Enthält kein Nickel  
[BE-fr] Ne contient pas de nickel

[BE-nl] Bevat geen nikkel  
[EL] Δεν περιέχει νικέλιο  
[CZ] Neobsahuje nikl  
[PT] Não contém níquel  
[SE] Innehåller inget nickel  
[HU] Nikkelt nem tartalmaz  
[AT] Enthält kein Nickel  
[CH-de] Enthält kein Nickel  
[CH-fr] Ne contient pas de nickel  
[CH-it] Non contiene nichel

[BG] Не съдържа никел  
[DK] Indeholder ikke nikkel  
[FI-fi] Ei sisällä nikkeliä  
[FI-se] Innehåller inget nickel  
[SK] Neobsahuje nikl  
[NO] Does not contain nickel  
[IR] Does not contain nickel  
[HR] Ne sadrži nikal  
[LT] Sudėtyje nėra nikelio  
[SI] Ne vsebuje niklja

[LV] Nesatur niķeli  
[EE] Ei sisalda niklit  
[CY] Δεν περιέχει νικέλιο  
[LU-de] Enthält kein Nickel  
[LU-fr] Ne contient pas de nickel  
[MT-en] Does not contain nickel  
[MT-mt] Ma fihx nikil  
[LI] Enthält kein Nickel

### [IT] Istruzioni per l'uso

1. Il colore necessario deve essere versato in una quantità sufficientemente grande per un intervento completo in capsule monouso ai sensi della DIN EN 17169:2020-05.
2. Il colore deve essere lavorato nell'epidermide secondo le istruzioni del produttore dell'apparecchio.
3. L'utilizzo di principi attivi vasoconstrictori, come ad esempio, efedrina e adrenalina non è ammesso per il trattamento.

### [DE] Gebrauchsanweisung:

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkappen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

### [FR] Notice d'utilisation

1. L'encre nécessaire doit être versée dans des godets à encre stériles jetables conformément à la norme DIN EN 17169:2020-05 en quantité suffisante pour une procédure complète.
2. L'encre doit être incorporée dans l'épiderme selon les instructions du fabricant de l'appareil.
3. L'utilisation d'agents vasoconstricteurs tels que l'éphédrine et l'adrénaline n'est pas autorisée dans le traitement.

### [UK] Directions for use

1. A sufficient quantity of the desired ink for the entire procedure must be poured into sterile disposable ink caps, in accordance with DIN EN 17169:2020-05.
2. The ink must be worked into the epidermis according to the instructions provided by the appliance manufacturer.
3. The use of vasoconstrictive agents such as ephedrine and adrenaline during the procedure is prohibited.

### [ES] Indicaciones de uso

1. El color necesario debe ser vertido en tapas de color desechables y estériles en cantidad suficiente para un procedimiento completo conforme a la norma DIN EN 17169:2020-05.
2. El color debe trabajarse en la epidermis según las instrucciones del fabricante del aparato.
3. No se permite el uso de agentes vasoconstrictores como la efedrina y la adrenalina durante el tratamiento.

### [PL] Instrukcja obsługi

1. Wymagana farba musi być umieszczona w sterylnych jednorazowych zaokrągłych zgodnie z normą DIN EN 17169:2020-05 w ilości wystarczającej do przeprowadzenia kompletnego zabiegu.
2. Kolor musi być wprowadzony w naskórek zgodnie z instrukcjami producenta urządzenia.
3. W leczeniu nie wolno stosować środków zwężających naczynia krwionośne, takich jak efedryna i adrenalina.

### [RO] Instrucțiune de utilizare

1. Vopseaua necesară trebuie adăugată, conform normei DIN EN 17169:2020-05, în cantitate suficient de mare pentru o procedură completă, în capace sterile, de unică utilizare, pentru pigmenți.
2. Vopseaua trebuie încorporată în epidermă conform instrucțiunilor producătorului de aparat.
3. Utilizarea de agenți de vasoconstricție ca de exemplu, efedrină și adrenalina, nu sunt permisiți în timpul procedurii.

### [NL] Gebruiksaanwijzing

1. De benodigde verf moet conform DIN EN 17169:2020-05 in een voldoende grote hoeveelheid voor een volledige ingreep in steriele wegwerp-verfcapsules worden gedaan.
2. De kleur moet volgens de instructies van de fabrikant van het apparaat in de epidermis worden verwerkt.
3. Het gebruik van vaatvernauwende middelen zoals efedrine en adrenaline is bij de behandeling niet toegestaan.

### [BE-de] Gebrauchsanweisung:

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkappen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

### [BE-fr] Notice d'utilisation

1. L'encre nécessaire doit être versée dans des godets à encre stériles jetables conformément à la norme DIN EN 17169:2020-05 en quantité suffisante pour une procédure complète.
2. L'encre doit être incorporée dans l'épiderme selon les instructions du fabricant de l'appareil.
3. L'utilisation d'agents vasoconstricteurs tels que l'éphédrine et l'adrénaline n'est pas autorisée dans le traitement.

### [BE-nl] Gebruiksaanwijzing

1. De benodigde verf moet conform DIN EN 17169:2020-05 in een voldoende grote hoeveelheid voor een volledige ingreep in steriele wegwerp-verfcapsules worden gedaan.
2. De kleur moet volgens de instructies van de fabrikant van het apparaat in de epidermis worden verwerkt.
3. Het gebruik van vaatvernauwende middelen zoals efedrine en adrenaline is bij de behandeling niet toegestaan.

### [EL] Οδηγίες χρήσης

1. Το απαιτούμενο χρώμα θα πρέπει να πληρώνεται σε κατάκια χρώματος μίας χρήσης σύμφωνα με το DIN EN 17169:2020-05, σε επαρκή ποσότητα για μία πλήρη επέμβαση.
2. Το χρώμα θα πρέπει να εισάγεται στην επιδερμίδα σύμφωνα με τις οδηγίες του κατασκευαστή της συσκευής.
3. Κατά τη θεραπεία, δεν επιτρέπεται η χρήση αγγειοσυσταλτικών, όπως, για παράδειγμα, εφεδρίνη και αδρεναλίνη.

#### [CZ] Návod k použití

1. Potřebný inkoust musíte naplnit podle DIN EN 17169:2020-05 v dostatečně velkém množství pro úplnou aplikaci do sterilního jednorázového kalíšku na inkoust.
2. Inkoust nanášíte v souladu s pokyny výrobce přístroje do pokožky.
3. Použití účinných látek, které zužují cévy, jako je například efedrin a adrenalin, není při aplikaci dovoleno.

#### [PT] Instruções de utilização

1. A tinta necessária deve ser vertida para gotas descartáveis estéreis, em conformidade com a norma DIN EN 17169:2020-05, em quantidade suficiente para um procedimento completo.
2. A tinta deve ser trabalhada na epiderme de acordo com as instruções do fabricante do dispositivo.
3. O uso de substâncias que provoquem a contração dos vasos sanguíneos como a efedrina e a adrenalina não é permitido no tratamento.

#### [SE] Bruksanvisning

1. Färgen måste enligt DIN EN 17169:2020-05 fyllas på i sterila engångs-färgb-ehållare, i tillräcklig mängd för ett fullständigt ingrepp.
2. Färgen ska arbetas in i överhuden enligt tillverkarens anvisningar.
3. Kärksammandragande medel som efedrin och adrenalin får inte användas i samband med behandlingen.

#### [HU] Használati utasítás

1. A szükséges festéket az EN 17169:2020-05 szabvány szerint a teljes beavatkozáshoz szükséges megfelelő mennyiségben kell a steril, egyszer használatos festékkupakokba betölteni.
2. A festéket az eszköz gyártójának utasításai szerint kell az epidermiszbe bedolgozni. PMU003-10\_21215R Page 2 of 6 Hanami perm nent make-up ink Sepia
3. Érszűkítő szerek mint például efedrin és adrenalin használata a kezelés során nem tilos.

#### [AT] Gebrauchsanweisung:

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkapfen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von Gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

#### [CH-de] Gebrauchsanweisung:

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkapfen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von Gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

#### [CH-fr] Notice d'utilisation

1. L'encre nécessaire doit être versée dans des godets à encre stériles jetables conformément à la norme DIN EN 17169:2020-05 en quantité suffisante pour une procédure complète.
2. L'encre doit être incorporée dans l'épiderme selon les instructions du fabricant de l'appareil.
3. L'utilisation d'agents vasoconstricteurs tels que l'éphédrine et l'adrénaline n'est pas autorisée dans le traitement.

#### [CH-it] Istruzioni per l'uso

1. Il colore necessario deve essere versato in una quantità sufficientemente grande per un intervento completo in capsule monouso ai sensi della DIN EN 17169:2020-05.
2. Il colore deve essere lavorato nell'epidermide secondo le istruzioni del produttore dell'apparecchio.
3. L'utilizzo di principi attivi vasocostrittori, come ad esempio, efedrina e adrenalina non è ammesso per il trattamento.

#### [BG] Упътване за употреба:

1. В съответствие с DIN EN 17169:2020-05, необходимата боя трябва да се налее в достатъчно количество за пълно изразходване в стерилни капачки за еднократна употреба.
2. Боята се вкарва в епидермиса съгласно инструкциите на производителя на устройството.
3. При третирането не се допуска използване на съдосвиващи средства като например ефедрин и адреналин.

#### [DK] Brugsanvisning

1. I overensstemmelse med DIN EN 17169:2020-05 skal den nødvendige portion farve fyldes i sterile engangs-pigmentkopper for en behandling.
2. Farven skal arbejdes ind i epidermis i henhold til producentens anvisninger.
3. Anvendelsen af vasokonstriktionsmidler som efedrin og adrenalin er ikke tilladt under behandlingen.

#### [FI-fi] Käyttöohje

1. Riittävä määrä väriä on täytettävä DIN EN 17169:2020-05 -standardin mukaan steriileihin kertakäyttöisiin värikuppeihin toimenpidettä varten.
2. Väri on levitettävä ihon pinnalle laitteen valmistajan ohjeiden mukaisesti.
3. Verisuonia supistavien aineiden, kuten efedriinin ja adrenaliinin, käyttö ei ole sallittua toimenpiteen aikana.

#### [FI-se] Bruksanvisning

1. Färgen måste enligt DIN EN 17169:2020-05 fyllas på i sterila engångs-färgb-ehållare, i tillräcklig mängd för ett fullständigt ingrepp.
2. Färgen ska arbetas in i överhuden enligt tillverkarens anvisningar.
3. Kärksammandragande medel som efedrin och adrenalin får inte användas i samband med behandlingen.

#### [SK] Návod na používanie

1. Potrebná farba musí byť v súlade s DIN EN 17169:2020-05 v dostatočne veľkom množstve pre úplný zákrok naplnená do sterilných jednorázových uzáverov farby.
2. Farba sa má podľa pokynov výrobcu zapracovať do pokožky.
3. Pri aplikácii nie je povolené používať látky zužujúce cievy ako napríklad efedrin a adrenalin.

#### [NO] Gebrauchsanweisung

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkapfen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von Gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

#### [IR] Directions for use

1. A sufficient quantity of the desired ink for the entire procedure must be poured into sterile disposable ink caps, in accordance with DIN EN 17169:2020-05.
2. The ink must be worked into the epidermis according to the instructions provided by the appliance manufacturer.
3. The use of vasoconstrictive agents such as ephedrine and adrenaline during the procedure is prohibited.

#### [HR] Upute za korištenje

1. U skladu sa DIN EN 17169: 2020-05, potrebna boja mora se uliti u sterilne jednokratne kapice boje u dovoljnim količinama za potpunu intervenciju.
2. Boju treba nanijeti na epidermu prema uputama proizvođača uređaja.
3. Tijekom tretmana nije dopuštena upotreba vazokonstriktivnih sredstava poput efedrina i adrenalina.

#### [LT] Naudojimo instrukcija

1. Reikalingas naudojamo dažų kiekis, pagal DIN EN 17169:2020-05 standartą, turi būti įpiltas į sterilų vienkartinį dažų dangtelį, kurio pilnai užtektų viso darbo atlikimui.
2. Pagal prietaiso gamintojo instrukciją, šiuos dažus naudoti ant epidermio.
3. Naudojant šiuos dažus, draudžiama vartoti kraujagysles sutraukiantį poveikį turinčias veikliąsias medžiagas, kaip pvz., efedrino ar adrenalino.

#### [SI] Navodila za uporabo

1. Potrebno barvo je treba skladno z DIN EN 17169:2020-05 doliti v zadostni količini za popoln dostop do sterilnih pokrovčkov z barvami za enkratno uporabo.
2. Barvo je treba vdelati skladno z navodili proizvajalca naprave v povrhnjico.
3. Uporaba učinkovin, ki ožijo žile, na primer efedrina in adrenalina, pri terapiji ni dovoljena.

#### [LV] Lietošanas instrukcija

1. Lai tās iedarbība būtu pilnīga, nepieciešamā krāsa pietiekamā daudzumā ir jāiepilda sterilos, vienreizlietojamās krāsas trauciņos saskaņā ar standartu DIN EN 17169:2020-05.
2. Krāsa jāiestrādā epidermā saskaņā ar ierīces ražotāja norādījumiem.
3. Procedūras laikā nav atļauts lietot asinsvadus sašaurinošus līdzekļus, piemēram, efedrīnu un adrenalīnu.

#### [EE] Kasutusjuhend

1. Vastavalt standardile DIN EN 17169:2020-05 tuleb piisavalt suur kogus vaja minevat värvil valada steriilsesse ühekordsesse värvitopsi.
2. Värv tuleb epidermisele kanda vastavalt seadme valmistaja juhistele.
3. Veresoonte kokkutõmbumist põhjustavate toimeainete, nt efedriini ja adrenaliini kasutamine ei ole käsitlemise ajal lubatud.

#### [CY] Οδηγίες χρήσης

1. Το απαιτούμενο χρώμα θα πρέπει να πληρώνεται σε κατάκτια χρώματος μιας χρήσης σύμφωνα με το DIN EN 17169:2020-05, σε επαρκή ποσότητα για μία πλήρη επέμβαση.
2. Το χρώμα θα πρέπει να εισάγεται στην επιδερμίδα σύμφωνα με τις οδηγίες του κατασκευαστή της συσκευής.
3. Κατά τη θεραπεία, δεν επιτρέπεται η χρήση αγγειοσυσταλτικών, όπως, για παράδειγμα, εφεδρίνη και αδρεναλίνη.

**[LU-de] Gebrauchsanweisung:**

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkappen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

**[LU-fr] Notice d'utilisation**

1. L'encre nécessaire doit être versée dans des godets à encre stériles jetables conformément à la norme DIN EN 17169:2020-05 en quantité suffisante pour une procédure complète.
2. L'encre doit être incorporée dans l'épiderme selon les instructions du fabricant de l'appareil.
3. L'utilisation d'agents vasoconstricteurs tels que l'éphédrine et l'adrénaline n'est pas autorisée dans le traitement.

**[MT-en] Directions for use**

1. A sufficient quantity of the desired ink for the entire procedure must be poured into sterile disposable ink caps, in accordance with DIN EN 17169:2020-05.
2. The ink must be worked into the epidermis according to the instructions provided by the appliance manufacturer.
3. The use of vasoconstrictive agents such as ephedrine and adrenaline during the procedure is prohibited.

**[MT-mt] Directions for use**

1. A sufficient quantity of the desired ink for the entire procedure must be poured into sterile disposable ink caps, in accordance with DIN EN 17169:2020-05.
2. The ink must be worked into the epidermis according to the instructions provided by the appliance manufacturer.
3. The use of vasoconstrictive agents such as ephedrine and adrenaline during the procedure is prohibited.

**[LI] Gebrauchsanweisung:**

1. Die benötigte Farbe muss gemäß DIN EN 17169:2020-05 in ausreichend großer Menge für einen vollständigen Eingriff in sterile Einweg-Farbkappen eingefüllt werden.
2. Die Farbe ist gemäß den Anweisungen des Geräteherstellers in die Epidermis einzuarbeiten.
3. Die Verwendung von gefäßverengenden Wirkstoffen wie zum Beispiel Ephedrin und Adrenalin sind bei der Behandlung nicht zulässig.

**Declaration of conformity and analysis summary according to EU Regulation 2020/2081:****A. HEAVY METALS**

| Substance name [INCI] {INN} | EC No.    | CAS No.   | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|-----------|----------------------|----------------|
| Mercury                     | 231-106-7 | 7439-97-6 | 0,5                  | 0,0            |
| Nickel                      | 231-111-4 | 7440-02-0 | 5,0                  | 0,0            |
| Organometallic tin          | 231-141-8 | 7440-31-5 | 0,5                  | 0,0            |
| Antimony                    | 231-146-5 | 7440-36-0 | 0,5                  | 0,0            |
| Arsenic                     | 231-148-6 | 7440-38-2 | 0,5                  | 0,0            |
| Barium, soluble             | 231-149-1 | 7440-39-3 | 500                  | 0,0            |
| Cadmium                     | 231-152-8 | 7440-43-9 | 0,5                  | 0,0            |
| Chromium VI                 | 231-157-5 | 7440-47-3 | 0,5                  | 0,0            |
| Cobalt                      | 231-158-0 | 7440-48-4 | 0,5                  | 0,0            |
| Copper, soluble             | 231-159-6 | 7440-50-8 | 250                  | 0,0            |
| Zinc, soluble               | 231-175-3 | 7440-66-6 | 2000                 | 0,0            |
| Lead                        | 231-100-4 | 7439-92-1 | 0,7                  | 0,0            |
| Selenium                    | 231-957-4 | 7782-49-2 | 2,0                  | 0,0            |

**B. POLYCYCLIC-AROMATIC HYDROCARBONS (PAH)**

| Substance name [INCI] {INN} | EC No.    | CAS No.  | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|----------|----------------------|----------------|
| Benzo [a] pyren             | 200-028-5 | 50-32-8  | 5 ppb                | 0,0            |
| Naphtalene                  | 202-049-5 | 91-20-3  | 0,5                  | 0,0            |
| Benz(a)anthracene           | 200-280-6 | 56-55-3  | 0,5                  | 0,0            |
| Chrysene                    | 205-923-4 | 218-01-9 | 0,5                  | 0,0            |
| Benz(b)fluoranthene         | 205-911-9 | 205-99-2 | 0,5                  | 0,0            |
| Benz(k)fluoranthene         | 205-916-6 | 207-08-9 | 0,5                  | 0,0            |
| Dibenz(a,h)anthracene       | 200-181-8 | 53-70-3  | 0,5                  | 0,0            |
| Benzo(j)fluoranthene        | 205-910-3 | 205-82-3 | 0,5                  | 0,0            |
| Benzo(k)fluoranthene        | 205-916-6 | 207-08-9 | 0,5                  | 0,0            |
| Benzo(e)pyrene              | 205-892-7 | 192-97-2 | 0,5                  | 0,0            |

### C. ALCOHOLS

| Substance name [INCI] {INN} | EC No.    | CAS No. | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|---------|----------------------|----------------|
| Methanol                    | 200-659-6 | 67-56-1 | 110000               | 0,0            |
| Isopropyl alcohol           | 200-661-7 | 67-63-0 | 100                  | 0,0            |

### D. AROMATIC AMINES

| Substance name [INCI] {INN}                    | EC No.    | CAS No.     | Concentration limits | Findings (ppm) |
|--|-----------|-------------|----------------------|----------------|
| o-Anisidine, soluble                           | 201-963-1 | 90-04-0     | 5,0                  | 0,0            |
| o-toluidine, soluble                           | 202-429-0 | 95-53-4     | 5,0                  | 0,0            |
| 3,3' - dichlorobenzidine, soluble              | 202-109-0 | 91-94-1     | 5,0                  | 0,0            |
| 4-methyl-m-phenylenediamine, soluble           | 202-453-1 | 95-80-7     | 5,0                  | 0,0            |
| 4-chloroaniline, soluble                       | 203-401-0 | 106-47-8    | 5,0                  | 0,0            |
| 5-nitro-o-toluidine, soluble                   | 202-765-8 | 99-55-8     | 5,0                  | 0,0            |
| 3,3'-dimethoxybenzidine, soluble               | 204-355-4 | 119-90-4    | 5,0                  | 0,0            |
| 4,4'-bi-o-toluidine, soluble                   | 204-358-0 | 119-93-7    | 5,0                  | 0,0            |
| 4,4'-Thiodianiline, soluble                    | 205-370-9 | 139-65-1    | 5,0                  | 0,0            |
| 4-chloro-o-toluidine, soluble                  | 202-441-6 | 95-69-2     | 5,0                  | 0,0            |
| 2-naphthylamine, soluble                       | 202-080-4 | 91-59-8     | 5,0                  | 0,0            |
| Aniline, soluble                               | 200-539-3 | 62-53-3     | 5,0                  | 0,0            |
| Benzidine, soluble                             | 202-199-1 | 92-87-5     | 5,0                  | 0,0            |
| p-toluidine, soluble                           | 203-403-1 | 106-49-0    | 5,0                  | 0,0            |
| 2-methyl-p-phenylenediamine, soluble           | 202-442-1 | 95-70-5     | 5,0                  | 0,0            |
| Biphenyl-4-ylamine, soluble                    | 202-177-1 | 92-67-1     | 5,0                  | 0,0            |
| 4-o-tolylazo-o-toluidine, soluble              | 202-591-2 | 97-56-3     | 5,0                  | 0,0            |
| 4-methoxy-m-phenylenediamine, soluble          | 210-406-1 | 615-05-4    | 5,0                  | 0,0            |
| 4,4'-methylenedianiline, soluble               | 202-974-4 | 101-77-9    | 5,0                  | 0,0            |
| 4,4'-methylenedi-o-toluidine, soluble          | 212-658-8 | 838-88-0    | 5,0                  | 0,0            |
| 6-methoxy-m-toluidine, soluble                 | 204-419-1 | 120-71-8    | 5,0                  | 0,0            |
| 4,4'-methylene-bis-[2-chloro aniline], soluble | 202-918-9 | 101-14-4    | 5,0                  | 0,0            |
| 4,4'-oxydianiline, soluble                     | 202-977-0 | 101-80-4    | 5,0                  | 0,0            |
| 2,4,5-trimethylaniline, soluble                | 205-282-0 | 137-17-7    | 5,0                  | 0,0            |
| 4-Aminoazobenzene, soluble                     | 200-453-6 | 60-09-3     | 5,0                  | 0,0            |
| p-Phenylenediamine, soluble                    | 03-404-7  | 106-50-3    | 5,0                  | 0,0            |
| Sulphanilic acid, soluble                      | 204-482-5 | 121-57-3    | 5,0                  | 0,0            |
| 4-amino-3-fluorophenol, soluble                | 402-230-0 | 399-95-1    | 5,0                  | 0,0            |
| 2,6-xylydine                                   | 201-758-7 | 87-62-7     | 5,0                  | 0,0            |
| 6-amino-2-ethoxynaphthalene                    | -         | 293733-21-8 | 5,0                  | 0,0            |
| 2,4-xylydine                                   | 202-440-0 | 95-68-1     | 5,0                  | 0,0            |

### E. PIGMENTS AND DYES

| Substance name [INCI] {INN}            | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|--|-----------|------------|----------------------|----------------|
| Pigment Red 7(PR7)/CI12420             | 229-315-3 | 6471-51-8  | 1000                 | no findings    |
| Pigment Red 9(PR9)/CI12460             | 229-104-6 | 6410-38-4  | 1000                 | no findings    |
| Pigment Red15(PR15)/CI12465            | 229-105-1 | 6410-39-5  | 1000                 | no findings    |
| Pigment Red210(PR210)/CI12477          | 612-766-9 | 61932-63-6 | 1000                 | no findings    |
| Pigment Orange74(PO74)/CI confidential | -         | 85776-14-3 | 1000                 | no findings    |
| Pigment Yellow 65(PY65)/CI11740        | 229-419-9 | 6528-34-3  | 1000                 | no findings    |
| Pigment Yellow 74(PY74)/CI11741        | 228-768-4 | 6358-31-2  | 1000                 | no findings    |
| Pigment Red12(PR12)/CI12385            | 229-102-5 | 6410-32-8  | 1000                 | no findings    |

## E. PIGMENTS AND DYES

| Substance name [INCI] {INN}        | EC No.    | CAS No.                  | Concentration limits | Findings (ppm) |
|------------------------------------|-----------|--------------------------|----------------------|----------------|
| Pigment Red14(PR14)/CI12380        | 229-314-8 | 6471-50-7                | 1000                 | no findings    |
| Pigment Red17(PR17)/CI12390        | 229-681-4 | 6655-84-1                | 1000                 | no findings    |
| Pigment Red112(PR112)/CI12370      | 229-440-3 | 6535-46-2                | 1000                 | no findings    |
| Pigment Yellow 14(PY14)/CI21095    | 226-789-3 | 5468-75-7                | 1000                 | no findings    |
| Pigment Yellow 55(PY55)/CI21096    | 226-789-3 | 6358-37-8                | 1000                 | no findings    |
| Pigment Red 2(PR2)/ CI12310        | 227-930-1 | 6041-94-7                | 1000                 | no findings    |
| Pigment Red22(PR22)/ CI12315       | 229-245-3 | 6448-95-9                | 1000                 | no findings    |
| Pigment Red146(PR146)/ CI12485     | 226-103-2 | 5280-68-2                | 1000                 | no findings    |
| Pigment Red269(PR269)/ CI12466     | 268-028-8 | 67990-05-0               | 1000                 | no findings    |
| Pigment Orange16(PO16)/ CI21160    | 229-388-1 | 6505-28-8                | 1000                 | no findings    |
| Pigment Yellow 1(PY1)/ CI11680     | 219-730-8 | 2512-29-0                | 1000                 | no findings    |
| Pigment Yellow 12(PY12)/CI21090    | 228-787-8 | 6358-85-6                | 1000                 | no findings    |
| Pigment Yellow 87(PY87)/ CI21107:1 | 239-160-3 | 15110-84-6<br>14110-84-6 | 1000                 | no findings    |
| Pigment Yellow 97(PY97)/ CI11767   | 235-427-3 | 12225-18-2               | 1000                 | no findings    |
| Pigment Orange13(PO13)/ CI21110    | 222-530-3 | 3520-72-7                | 1000                 | no findings    |
| Pigment Orange34(PO34)/ CI21115    | 239-898-6 | 15793-73-4               | 1000                 | no findings    |
| Pigment Yellow 83(PY83)/ CI21108   | 226-939-8 | 5567-15-7                | 1000                 | no findings    |
| Solvent Red1(SR1)/ CI12150         | 214-968-9 | 1229-55-6                | 1000                 | no findings    |
| Acid Orange24(AO24)/ CI20170       | 215-296-9 | 1320-07-6                | 1000                 | no findings    |
| Solvent Red23(SR23)/ CI26100       | 201-638-4 | 85-86-9                  | 1000                 | no findings    |
| Acid Red73(AR73)/ CI27290          | 226-502-1 | 5413-75-2                | 1000                 | no findings    |
| Disperse Yellow 3/ CI11855         | 220-600-8 | 2832-40-8                | 1000                 | no findings    |
| Acid Green16/ CI44025              | 603-214-8 | 12768-78-4               | 1000                 | no findings    |
| Acid Red26/ CI18050                | 223-178-3 | 3761-53-3                | 1000                 | no findings    |
| Acid Violet17/ CI42650             | 223-942-6 | 4129-84-4                | 1000                 | no findings    |
| Basic Red1/ CI45160                | 213-584-9 | 989-38-8                 | 1000                 | no findings    |
| Disperse Blue106/ CI111935         | 602-285-2 | 12223-01-7               | 1000                 | no findings    |
| Disperse Blue124/ CI111938         | 612-788-9 | 61951-51-7               | 1000                 | no findings    |
| Disperse Blue35/ CI636010          | 602-260-6 | 12222-75-2               | 1000                 | no findings    |
| Disperse Orange37/ CI11132         | 602-312-8 | 12223-33-5               | 1000                 | no findings    |
| Disperse Red1/ CI11110             | 220-704-3 | 2872-52-8                | 1000                 | no findings    |
| Disperse Red17/ CI11210            | 221-665-5 | 3179-89-3                | 1000                 | no findings    |
| Disperse Yellow 9/ CI10375         | 228-919-4 | 6373-73-5                | 1000                 | no findings    |
| Pigment Violet3/ CI42535           | 603-635-7 | 1325-82-2                | 1000                 | no findings    |
| Pigment Violet39/ CI42555          | 264-654-0 | 64070-98-0               | 1000                 | no findings    |
| Solvent Yellow 2/ CI11020          | 200-455-7 | 60-11-7                  | 1000                 | no findings    |

## Preservatives according to Biocidal Products regulation (EU) 528/2012 in combination with EU regulation (EU) 2020/2081 on Tattoo and Permanent Make-up

### F. BIOCIDES WITH RESTRICTED LIMITS

| Substance name [INCI] {INN}   | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|---|-----------|------------|----------------------|----------------|
| 3-iodo-2-propynylbutylcarbamate (IPBC)  | 259-627-5 | 55406-53-6 | 10                   | 0,0            |
| Biphenyl-2-ol   | 201-993-5 | 90-43-7    | 100                  | 0,0            |
| Chlorocresol  | 200-431-6 | 59-50-7    | 10                   | 0,0            |
| Glutaral (Glutaraldehyde)   | 203-856-5 | 111-30-8   | 10                   | 0,0            |
| Hydrogen peroxide   | 231-765-0 | 7722-84-1  | 100                  | 0,0            |
| 2-methyl-1,2-benzothiazol-3(2H)-one (MBIT)  | -         | 2527-66-4  | 10                   | 0,0            |
| Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS220-239-6) (Mixture of CMIT/MIT) | -         | 55965-84-9 | 10                   | 0,0            |
| N,N-methylenebismorpholine (MBM)  | 227-062-3 | 5625-90-1  | 0,5                  | 0,0            |
| N-(trichloromethylthio)phthalimide (Folpet)   | 205-088-6 | 133-07-3   | 10                   | 0,0            |
| Peracetic acid  | 201-186-8 | 79-21-0    | 100                  | 0,0            |
| 2-Phenoxyethanol  | 204-589-7 | 122-99-6   | 100                  | 0,0            |
| Pyrithione zinc (Zinc pyrithione)   | 236-671-3 | 13463-41-7 | 10                   | 0,0            |
| Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)   | 246-376-1 | 24634-61-5 | 10                   | 0,0            |
| 1,2-benzisothiazol-3(2H)-one (BIT)  | 220-120-9 | 2634-33-5  | 10                   | 0,0            |
| 2-octyl-2H-isothiazol-3-one (OIT)   | 247-761-7 | 26530-20-1 | 10                   | 0,0            |
| 2-methyl-2H-isothiazol-3-one (MIT)  | 220-239-6 | 2682-20-4  | 10                   | 0,0            |
| 2-butyl-benzo[d]isothiazol-3-one (BBIT)   | 420-590-7 | 4299-07-4  | 10                   | 0,0            |
| 2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (HHT)   | 225-208-0 | 4719-04-4  | 10                   | 0,0            |
| cis-1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride (cis CTAC)   | 426-020-3 | 51229-78-8 | 10                   | 0,0            |
| Bronopol  | 200-143-1 | 200-143-1  | 100                  | 0,0            |
| Formic acid   | 200-579-1 | 200-579-1  | 100                  | 0,0            |
| L-(+)-lactic acid   | 201-196-2 | 79-33-4    | 100                  | 0,0            |

### G. BIOCIDES WITHOUT LIMITS - INTERNALLY SELF RESTRICTED

| Substance name [INCI] {INN}   | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|---|-----------|------------|----------------------|----------------|
| 2-bromo-2-(bromomethyl)pentanedinitrile (DBDCB)   | 252-681-0 | 35691-65-7 | 10                   | 0,0            |
| 2,2-dibromo-2-cyanoacetamide (DBNPA)  | 233-539-7 | 10222-01-2 | 10                   | 0,0            |
| Hexa-2,4-dienoic acid (Sorbic acid)   | 203-768-7 | 110-44-1   | 100                  | 0,0            |
| Dodecylguanidine monohydrochloride  | 237-030-0 | 13590-97-1 | 100                  | 0,0            |
| (benzyloxy)methanol   | 238-588-8 | 14548-60-8 | 100                  | 0,0            |
| p-[(diiodomethyl)sulphonyl]toluene  | 243-468-3 | 20018-09-1 | 100                  | 0,0            |
| N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)  | 219-145-8 | 2372-82-9  | 100                  | 0,0            |
| .alpha.,.alpha.,.alpha.'-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol (HPT)              | 246-764-0 | 25254-50-6 | 10                   | 0,0            |
| 2,2'-dithiobis[N-methylbenzamide] (DTBMA)   | 219-768-5 | 2527-58-4  | 10                   | 0,0            |
| 5-Chloro-2-methyl-2H-isothiazol-3-one (CIT)   | 247-500-7 | 26172-55-4 | 10                   | 0,0            |
| (ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm)) | 222-720-6 | 3586-55-8  | 100                  | 0,0            |
| Pyridine-2-thiol1-oxide, sodium salt (Sodium pyri-thione)                                       | 223-296-5 | 3811-73-2  | 100                  | 0,0            |



**G. BIOCIDES WITHOUT LIMITS - INTERNALLY SELF RESTRICTED**

| Substance name [INCI] {INN}  | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|--|-----------|------------|----------------------|----------------|
| Methenamine3-chloroallylochloride (CTAC)   | 223-805-0 | 3811-73-2  | 100                  | 0,0            |
| Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imida-<br>zo[4,5-d]imidazole-2,5(1H,3H)-<br>dione (TMAD) | 226-408-0 | 4080-31-3  | 10                   | 0,0            |
| Tetrakis(hydroxymethyl)phosphonium sulphate(2:1)<br>(THPS)   | 259-709-0 | 5395-50-6  | 10                   | 0,0            |
| Didecyldimethylammonium chloride (DDAC (C8-10))  | 270-331-5 | 68424-95-3 | 100                  | 0,0            |
| Didecyldimethylammonium chloride (DDAC)  | 230-525-2 | 7173-51-5  | 10                   | 0,0            |
| 7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole<br>(EDHO)  | 231-810-4 | 7747-35-5  | 10                   | 0,0            |

**H. FORBIDDEN PRESERVATIVES**

| Substance name [INCI] {INN} | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|------------|----------------------|----------------|
| Benzoic acid                | 200-618-2 | 65-85-0    | -                    | no findings    |
| Sodium benzoate             | 208-534-8 | 532-32-1   | -                    | no findings    |
| Ammonium benzoate           | 217-468-9 | 1863-63-4  | -                    | no findings    |
| Butyl benzoate              | 205-252-7 | 136-60-7   | -                    | no findings    |
| Calcium benzoate            | 218-235-4 | 2090-05-3  | -                    | no findings    |
| Ethyl benzoate              | 202-284-3 | 93-89-0    | -                    | no findings    |
| Isobutyl benzoate           | 204-401-3 | 120-50-3   | -                    | no findings    |
| Isopropyl benzoate          | 213-361-6 | 939-48-0   | -                    | no findings    |
| Magnesium benzoate          | 209-045-2 | 553-70-8   | -                    | no findings    |
| Mea-benzoate                | 224-387-2 | 4337-66-0  | -                    | no findings    |
| Methyl benzoate             | 202-259-7 | 93-58-3    | -                    | no findings    |
| Phenyl benzoate             | 202-293-2 | 93-99-2    | -                    | no findings    |
| Potassium benzoate          | 209-481-3 | 582-25-2   | -                    | no findings    |
| Propyl benzoate             | 219-020-8 | 2315-68-6  | -                    | no findings    |
| Propionic acid              | 201-176-3 | 79-09-4    | -                    | no findings    |
| Ammonium propionate         | 241-503-7 | 17496-08-1 | -                    | no findings    |
| Calcium propionate          | 223-795-8 | 4075-81-4  | -                    | no findings    |
| Magnesium propionate        | 209-166-0 | 557-27-7   | -                    | no findings    |
| Potassium propionate        | 206-323-5 | 327-62-8   | -                    | no findings    |
| Sodium propionate           | 205-290-4 | 137-40-6   | -                    | no findings    |
| Salicylic acid              | 200-712-3 | 69-72-7    | -                    | no findings    |
| Calcium salicylate          | 212-525-4 | 824-35-1   | -                    | no findings    |
| Magnesium salicylate        | 242-669-3 | 18917-89-0 | -                    | no findings    |
| Mea-salicylate              | 261-963-2 | 59866-70-5 | -                    | no findings    |
| Sodium salicylate           | 200-198-0 | 54-21-7    | -                    | no findings    |
| Potassium salicylate        | 209-421-6 | 578-36-9   | -                    | no findings    |
| Tea-salicylate              | 218-531-3 | 2174-16-5  | -                    | no findings    |
| Calcium sorbate             | 231-321-6 | 7492-55-9  | -                    | no findings    |
| Sodium sorbate              | 231-819-3 | 7757-81-5  | -                    | no findings    |
| Sodium sulfite              | 231-821-4 | 7757-83-7  | -                    | no findings    |
| Ammonium bisulfite          | 233-469-7 | 10192-30-0 | -                    | no findings    |
| Ammonium sulfite            | 233-484-9 | 10196-04-0 | -                    | no findings    |
| Potassium sulfite           | 233-321-1 | 10117-38-1 | -                    | no findings    |
| Potassium hydrogen sulfite  | 231-870-1 | 7773-03-7  | -                    | no findings    |
| Sodium bisulfite            | 231-548-0 | 7631-90-5  | -                    | no findings    |
| Sodium metabisulfite        | 231-673-0 | 7681-57-4  | -                    | no findings    |
| Potassium metabisulfite     | 240-795-3 | 16731-55-8 | -                    | no findings    |

## H. FORBIDDEN PRESERVATIVES

| Substance name [INCI] {INN}                             | EC No.    | CAS No.     | Concentration limits | Findings (ppm) |
|---|-----------|-------------|----------------------|----------------|
| Chlorobutanol   | 200-317-6 | 57-15-8     | -                    | no findings    |
| 4-Hydroxybenzoic acid                                   | 202-804-9 | 99-96-7     | -                    | no findings    |
| Methylparaben   | 202-785-7 | 99-76-3     | -                    | no findings    |
| Potassium ethylparaben                                  | 253-048-1 | 36457-19-9  | -                    | no findings    |
| Potassium paraben                                       | 240-830-2 | 16782-08-4  | -                    | no findings    |
| Sodium methylparaben                                    | 225-714-1 | 5026-62-0   | -                    | no findings    |
| Sodium ethylparaben                                     | 252-487-6 | 35285-68-8  | -                    | no findings    |
| Ethylparaben  | 204-399-4 | 120-47-8    | -                    | no findings    |
| Sodium paraben  | 204-051-1 | 114-63-6    | -                    | no findings    |
| Potassium methylparaben                                 | 247-464-2 | 26112-0-2   | -                    | no findings    |
| Calcium paraben   | 274-235-4 | 69959-44-0  | -                    | no findings    |
| Butylparaben  | 202-318-7 | 94-26-8     | -                    | no findings    |
| Propylparaben   | 202-307-7 | 94-13-3     | -                    | no findings    |
| Sodium propylparaben                                    | 252-488-1 | 35285-69-9  | -                    | no findings    |
| Sodium butylparaben                                     | 253-049-7 | 36457-20-2  | -                    | no findings    |
| Potassium butylparaben                                  | 254-009-1 | 38566-94-8  | -                    | no findings    |
| Potassium propylparaben                                 | 284-597-5 | 84930-16-5  | -                    | no findings    |
| Dehydroacetic acid                                      | 208-293-9 | 520-45-6    | -                    | no findings    |
| Sodium dehydroacetate                                   | 224-580-1 | 4418-26-2   | -                    | no findings    |
| Sodium formate  | 205-488-0 | 141-53-7    | -                    | no findings    |
| Dibromohexamidine isethionate                           | 299-116-4 | 93856-83-8  | -                    | no findings    |
| Thimerosal  | 200-210-4 | 54-64-8     | -                    | no findings    |
| Phenyl mercuric acetate                                 | 200-532-5 | 62-38-4     | -                    | no findings    |
| Phenyl mercuric benzoate                                | 202-331-8 | 94-43-9     | -                    | no findings    |
| Undecylenic acid  | 203-965-8 | 112-38-9    | -                    | no findings    |
| Potassium undecylenate                                  | -         | 6159-41-7   | -                    | no findings    |
| Sodium undecylenate                                     | 222-264-8 | 3398-33-2   | -                    | no findings    |
| Calcium undecylenate                                    | 215-331-8 | 1322-14-1   | -                    | no findings    |
| Mea-undecylenate  | 282-908-9 | 84471-25-0  | -                    | no findings    |
| Tea-undecylenate  | 260-247-7 | 56532-40-2  | -                    | no findings    |
| Hexetidine  | 205-513-5 | 141-94-6    | -                    | no findings    |
| 5-Bromo-5-Nitro-1,3-Dioxane                             | 250-001-7 | 30007-47-7  | -                    | no findings    |
| Dichlorobenzyl alcohol                                  | 217-210-5 | 1777-82-8   | -                    | no findings    |
| Triclocarban  | 202-924-1 | 101-20-2    | -                    | no findings    |
| Triclosan   | 222-182-2 | 3380-34-5   | -                    | no findings    |
| Chloroxylenol   | 201-793-8 | 88-04-0     | -                    | no findings    |
| Chloroxylenol   | 215-316-6 | 1321-23-9   | -                    | no findings    |
| Imidazolindinyl urea                                    | 254-372-6 | 39236-46-9  | -                    | no findings    |
| Polyaminopropyl biguanide                               | 608-723-9 | 32289-58-0  | -                    | no findings    |
| Polyaminopropyl biguanide                               | 608-042-7 | 27083-27-8  | -                    | no findings    |
| Polyaminopropyl biguanide                               | 0         | 28757-47-3  | -                    | no findings    |
| Polyaminopropyl biguanide                               | 0         | 133029-32-0 | -                    | no findings    |
| Methamine   | 202-905-8 | 100-97-0    | -                    | no findings    |
| Climbazole  | 253-775-4 | 38083-17-9  | -                    | no findings    |
| 1-Hydrogen-4-Methyl-6-(2,4,4-Trimethylpentyl)-2 Pyridon | 0         | 50650-76-5  | -                    | no findings    |
| Piroctone olamine                                       | 272-574-2 | 68890-66-4  | -                    | no findings    |
| Bromochlorophene  | 239-446-8 | 15435-29-7  | -                    | no findings    |
| O-cymen-5-OL  | 221-761-7 | 3228-02-2   | -                    | no findings    |
| Chlorhexidine   | 200-238-7 | 55-56-1     | -                    | no findings    |



## H. FORBIDDEN PRESERVATIVES

| Substance name [INCI] {INN}   | EC No.    | CAS No.     | Concentration limits | Findings (ppm) |
|---|-----------|-------------|----------------------|----------------|
| Chlorhexidine diacetate   | 200-302-4 | 56-95-1     | -                    | no findings    |
| Chlorhexidine digluconate   | 242-354-0 | 18472-51-0  | -                    | no findings    |
| Chlorhexidine dihydrochloride   | 223-026-6 | 3697-42-5   | -                    | no findings    |
| Phenoxyisopropanol  | 212-222-7 | 770-35-4    | -                    | no findings    |
| Behentrimonium chloride   | 241-327-0 | 17301-53-0  | -                    | no findings    |
| Cetrimonium bromide   | 200-311-3 | 57-09-0     | -                    | no findings    |
| Cetrimonium chloride  | 203-928-6 | 112-02-7    | -                    | no findings    |
| Laurrimonium bromide  | 214-290-3 | 1119-94-4   | -                    | no findings    |
| Laurrimonium chloride   | 203-927-0 | 112-00-5    | -                    | no findings    |
| Stearrimonium bromide   | 214-294-5 | 1120-02-1   | -                    | no findings    |
| Stearrimonium chloride  | 203-929-1 | 112-03-8    | -                    | no findings    |
| Dimethyl oxazolidine  | 257-048-2 | 51200-87-4  | -                    | no findings    |
| Diazolidinyl urea   | 278-928-2 | 78491-02-8  | -                    | no findings    |
| Hexamidine  | -         | 3811-75-4   | -                    | no findings    |
| Hexamidine diisethionate  | 211-533-5 | 659-40-5    | -                    | no findings    |
| Hexamidine diparaben  | 299-055-3 | 93841-83-9  | -                    | no findings    |
| Chlorphenesin   | 203-192-6 | 104-29-0    | -                    | no findings    |
| Sodium hydroxymethylglycinate   | 274-357-8 | 70161-44-3  | -                    | no findings    |
| Benzethonium chloride   | 204-479-9 | 121-54-0    | -                    | no findings    |
| Benzalkonium chloride   | 616-786-9 | 8001-54-5   | -                    | no findings    |
| Benzalkonium chloride   | 264-151-6 | 63449-41-2  | -                    | no findings    |
| Benzalkonium bromide  | 293-522-5 | 91080-29-4  | -                    | no findings    |
| Benzalkonium saccharinate   | 273-545-7 | 68989-01-5  | -                    | no findings    |
| Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides | 270-325-2 | 68424-85-1  | -                    | no findings    |
| Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides | 269-919-4 | 68391-01-5  | -                    | no findings    |
| Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides    | 263-080-8 | 61789-71-7  | -                    | no findings    |
| Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))     | 287-089-1 | 85409-22-9  | -                    | no findings    |
| Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride                     | 434-630-6 | 60372-77-2  | -                    | no findings    |
| Citric acid   | 201-069-1 | 77-92-9     | -                    | no findings    |
| Silver citrate  | 680-320-0 | 36701-38-9  | -                    | no findings    |
| Citric acid monohydrate   | 691-328-9 | 5949-29-1   | -                    | no findings    |
| Hydroxyethoxyphenyl butanone, HEPB                                    | 933-435-8 | 569646-79-3 | -                    | no findings    |

## I. FORBIDDEN PIGMENTS AND DYES ACCORDING TO RESOLUTION (EU)2020/2081 IN COMBINATION WITH ANNEX II OF REGULATION (EC)1223/2009

| Substance name [INCI] {INN} | EC No.    | CAS No.   | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|-----------|----------------------|----------------|
| Solvent Orange1/C111920     | 218-131-9 | 2051-85-6 | -                    | no findings    |
| Pigment Orange5/C112075     | 222-429-4 | 3468-63-1 | -                    | no findings    |
| Pigment Red4/C112085        | 220-562-2 | 2814-77-9 | -                    | no findings    |
| Solvent Orange7/C112140     | 221-490-4 | 3118-97-6 | -                    | no findings    |
| Pigment Red5/C112490        | 229-107-2 | 6410-41-9 | -                    | no findings    |
| Acid Yellow 36/C113065      | 209-608-2 | 587-98-4  | -                    | no findings    |
| Acid Orange6/C114270        | 208-924-8 | 547-57-9  | -                    | no findings    |
| Food Red1/C114700           | 224-909-9 | 4548-53-2 | -                    | no findings    |
| Pigment Red53/C115585       | 218-248-5 | 2092-56-0 | -                    | no findings    |
| Pigment Red48/C115865       | 222-642-2 | 3564-21-4 | -                    | no findings    |

**I. FORBIDDEN PIGMENTS AND DYES ACCORDING TO RESOLUTION (EU)2020/2081  
IN COMBINATION WITH ANNEX II OF REGULATION (EC)1223/2009**

| Substance name [INCI] {INN} | EC No.                 | CAS No.                  | Concentration limits | Findings (ppm) |
|-----------------------------|------------------------|--------------------------|----------------------|----------------|
| Pigment Red63/CI15880       | -                      | 21416-46-6               | -                    | no findings    |
| Pigment Red193/CI16185      | 235-437-8              | 12227-62-2               | -                    | no findings    |
| Solvent Red24/CI26105       | 201-635-8              | 85-83-6                  | -                    | no findings    |
| Food Black2/CI27755         | 218-326-9              | 2118-39-0                | -                    | no findings    |
| Acid Blue3/CI42051          | 222-573-8              | 3536-49-0                | -                    | no findings    |
| Food Green3/CI42053         | 219-091-5              | 2353-45-9                | -                    | no findings    |
| Basic Violet1/CI42535       | -                      | 8004-87-3                | -                    | no findings    |
| Acid Violet49/CI42640       | 216-901-9              | 1694-09-3                | -                    | no findings    |
| Basic Violet10/CI45170      | 201-383-9<br>208-096-8 | 81-88-9<br>509-34-2      | -                    | no findings    |
| Acid Violet9/CI45190        | 228-377-9              | 6252-76-2                | -                    | no findings    |
| Acid Yellow 73/CI45350      | 219-031-8              | 2321-07-5                | -                    | no findings    |
| Acid Orange11/CI45370       | 224-468-2              | 4372-02-5                | -                    | no findings    |
| Acid Red87/CI45380          | 241-409-6              | 17372-87-1<br>548-26-5   | -                    | no findings    |
| Acid Red95/CI45425          | 251-419-2              | 33239-19-9               | -                    | no findings    |
| Acid Red95/CI45425          | 240-474-8              | 16423-68-0<br>1342-25-2  | -                    | no findings    |
| Mordant Red11/CI58000       | 200-782-5              | 72-48-0                  | -                    | no findings    |
| Disperse Blue72/CI60725     | 201-353-5              | 81-48-1                  | -                    | no findings    |
| Solvent Blue35/CI61554      | 241-379-4              | 12769-17-4<br>17354-14-2 | -                    | no findings    |
| Solvent Green3/CI61565      | 204-909-5              | 128-80-3                 | -                    | no findings    |
| Pigment Red181/CI73360      | 219-163-6              | 2379-74-0                | -                    | no findings    |
| Solvent Blue38/CI74180      | 215-537-8              | 1330-38-7                | -                    | no findings    |
| Pigment Green13/CI77603     | -                      | 148092-61-9              | -                    | no findings    |
| Pigment Red104/CI77605      | 235-759-9              | 12656-85-8               | -                    | no findings    |

**J. FORBIDDEN PIGMENTS AND DYES ACCORDING TO RESOLUTION (EU)2020/2081  
IN IN COMBINATION WITH ANNEX IV OF REGULATION (EC)1223/2009**

| Substance name [INCI] {INN} | EC No.    | CAS No.    | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|------------|----------------------|----------------|
| Pigment Green8/CI10006      | 240-299-7 | 16143-80-9 | -                    | no findings    |
| Pigment Green12/CI10020     | -         | 84682-41-7 | -                    | no findings    |
| Acid Yellow 1/CI 10316      | 212-690-2 | 846-70-8   | -                    | no findings    |
| Pigment Yellow 3/CI 11710   | 229-355-1 | 6486-23-3  | -                    | no findings    |
| Pigment Orange 1/CI 11725   | 228-901-6 | 6371-96-6  | -                    | no findings    |
| Solvent Red 3/CI 12010      | 229-439-8 | 6535-42-8  | -                    | no findings    |
| Pigment Red 3/CI 12120      | 219-372-2 | 2425-85-6  | -                    | no findings    |
| Pigment Brown 1/CI 12480    | 229-106-7 | 6410-40-8  | -                    | no findings    |
| Disperse Yellow 16/CI 12700 | 224-330-1 | 4314-14-1  | -                    | no findings    |
| Pigment Orange 17/CI 15510  | 239-878-7 | 15782-04-4 | -                    | no findings    |
| Acid Red 88/CI 15620        |           |            | -                    | no findings    |
| Pigment Red 64/CI 15800     | 228-899-7 | 16508-79-5 | -                    | no findings    |
| Acid Orange 10/CI 16230     | 217-705-6 | 1936-15-8  | -                    | no findings    |
| Acid Red 1/CI 18050         | 223-098-9 | 3734-67-6  | -                    | no findings    |
| Acid Red 155/CI 18130       | -         | 10236-37-0 | -                    | no findings    |
| Solvent Yellow 21/CI 18690  | -         | 5601-29-6  | -                    | no findings    |
| Solvent Orange 6/CI 18736   | 229-051-9 | 6408-26-0  | -                    | no findings    |
| Acid Yellow 11/CI 18820     | 228-808-0 | 6359-82-6  | -                    | no findings    |

**J. FORBIDDEN PIGMENTS AND DYES ACCORDING TO RESOLUTION (EU)2020/2081  
IN IN COMBINATION WITH ANNEX IV OF REGULATION (EC)1223/2009**

| Substance name [INCI] {INN} | EC No.    | CAS No.                  | Concentration limits | Findings (ppm) |
|-----------------------------|-----------|--------------------------|----------------------|----------------|
| Pigment Yellow 16/CI 20040  | 227-783-3 | 5979-28-2                | -                    | no findings    |
| Pigment Yellow 13/CI 21100  | 225-822-9 | 5102-83-0                | -                    | no findings    |
| Solvent Yellow 29/CI 21230  | 229-754-0 | 6706-82-7                | -                    | no findings    |
| Acid Red 163/CI 24790       | 236-531-1 | 13421-53-9               | -                    | no findings    |
| Direct Orange 39/CI 40215   | 215-397-8 | 1325-54-8                | -                    | no findings    |
| Acid Blue 1/CI 42045        | 204-934-1 | 129-17-9                 | -                    | no findings    |
| Acid Blue 7/CI 42080        | 222-476-0 | 3486-30-4                | -                    | no findings    |
| Acid Green 9/CI 42100       | 225-458-0 | 4857-81-2                | -                    | no findings    |
| Acid Green 22/CI 42170      | 227-513-4 | 5863-51-4                | -                    | no findings    |
| Basic Violet 14/CI 42510    | 211-189-6 | 632-99-5                 | -                    | no findings    |
| Basic Violet 2/CI 42520     | 221-831-7 | 3248-91-7                | -                    | no findings    |
| Acid Blue 104/CI 42735      | 229-390-2 | 6505-30-2                | -                    | no findings    |
| Basic Blue 26/CI 44045      | 219-943-6 | 2580-56-5                | -                    | no findings    |
| Acid Red 52/CI 45100        | 222-529-8 | 3520-42-1                | -                    | no findings    |
| Acid Red 50/CI 45220        | 227-528-6 | 5873-16-5                | -                    | no findings    |
| Acid Red 98/CI 45405        | 229-225-4 | 6441-77-6                | -                    | no findings    |
| Solvent Yellow 33/CI 47000  | 232-318-2 | 8003-22-3                | -                    | no findings    |
| Acid Violet 50/CI 50325     | 229-951-1 | 6856-08-2                | -                    | no findings    |
| Acid Black 2/CI 50420       | -         | 8005-03-6                | -                    | no findings    |
| Pigment Violet 23/CI 51319  | 606-790-9 | 215247-95-3<br>6358-30-1 | -                    | no findings    |
| Solvent Green 7/CI 59040    | 228-783-6 | 6358-69-6                | -                    | no findings    |
| Disperse Violet 23/CI 60724 | 242-939-0 | 19286-75-0               | -                    | no findings    |
| Acid Violet 43/CI 60730     | 224-618-7 | 4430-18-6                | -                    | no findings    |
| Acid Blue 80/CI 61585       | 224-748-4 | 4474-24-2                | -                    | no findings    |
| Acid Blue 62/CI 62045       | 224-460-9 | 4368-56-3                | -                    | no findings    |
| Pigment Orange 43/CI 71105  | 224-597-4 | 4424-06-0                | -                    | no findings    |
| Pigment Violet 19/CI 73900  | 213-879-2 | 1047-16-1                | -                    | no findings    |
| Pigment Red 122/CI 73915    | 213-561-3 | 980-26-7                 | -                    | no findings    |
| Pigment Blue 16/CI 74100    | 209-378-3 | 574-93-6                 | -                    | no findings    |

**Laboratory information:**

Analysis of raw material by CTL GMBH  
Krackser Straße 12, 33659 Bielefeld, Germany

**We hereby certify that this product complies with EU regulation (EU) 2020/2081 on tattoos and permanent make up, based on EU Regulation (EC) 1907/2006 and (EC) 528/2012 in combination with (EC) 1223/2009.**

Responsible person and signer: Rita Molinaro, CEO of Clinita Srl, Head of Product and Quality Management  
Date of filing: 15.12.2021