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## CERTIFICATE

TO WHOM IT MAY CONCERN :=

BASED ON THE INFORMATION AVAILABLE FROM OUR RAW MATERIAL SUPPLIERS, THE CURRENT PRODUCTS OFFERED IN THE PRODUCTION LINES ARE NOT INTENTIONALLY ADDED RAW MATERIALS ANY OF THE PROHIBITED SUBSTANCES ABOVE THE LIMIT OF RESTRICTED SUBSTANCE LIST(RSL) OF NIKE : MAY 2018.

**TO THE BEST OF OUR KNOWLEDGE, IT MAY BE SAID THAT OUR SAID PRODUCTS SHOULD COMPLY WITH THE STANDARD LISTED IN RESTRICTED SUBSTANCE LIST(RSL) OF NIKE : MAY 2018 FOR THE MENTIONED CHEMICAL SUBSTANCES AS PER THE ENCLOSED SHEETS.**

COMPLIANCE CONFORMATION OF THIS CERTIFICATE IS BASED ON OUR GENERAL EXPERIENCE AT THE TIME OF PUBLICATION OF THIS CERTIFICATE AND TESTS ON SAMPLES OF TYPICAL MANUFACTURE.

THE GOODS MUST NOT BE CONTAMINATED AND / OR CHEMICAL REACTION WITH OTHER SUBSTANCES. THE GOODS MUST ALSO BE USED AT THE SUITABLE QUANTITY WITH PROPER APPLICATION.

### REMARK:

- 1 *TECHNICAL DATA SHOWN ON THESE DOCUMENTS ARE BASED ON DATA FROM TESTING OF PRINTED FABRIC SAMPLES.*
- 2 *THIS CERTIFICATE COVERS TOTAL 3 PAGES INCLUDING THIS COVER SHEET.*



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PHISITINT

**RESTRICTED SUBSTANCE LIST(RSL): NIKE V. May 2018**

| TEST REPORT SUBSTANCES :<br>Substance List | Group(EXF) | Group(A) | Group(B) | Group(C) | Group(D) | Group(E) | Group(F) | Group(G) | Group(H) | Group(I) | Group(J) | NIKE V.May 2018        |
|--|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------------------|
|  | Result     | Result   | Result   | Result   | Result   | Result   | Result   | Result   | Result   | Result   | Result   | Limit of authorisation |
| <b>1. Formaldehyde for baby</b>            | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | < 16 ppm               |
| <b>2. Formaldehyde for others</b>          | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | < 16 ppm               |
| <b>3. Heavy Metals</b>                     |            |          |          |          |          |          |          |          |          |          |          |                        |
| -Antimony(Sb)                              | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 30 ppm                 |
| -Arsenic(As)                               | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.2 ppm                |
| -Lead(Pb)                                  | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.2 ppm                |
| -Cadmium(Cd)                               | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.2 ppm                |
| -Chromium(Cr)                              | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.1 ppm                |
| -Hexavalent Chrome Cr(VI)                  | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1 ppm                  |
| -Cobalt(Co)                                | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| -Copper(Cu)                                | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1 ppm                  |
| -Nickel(Ni)                                | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 25 ppm                 |
| -Mercury(Hg)                               | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1 ppm                  |
|  | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.02 ppm               |
| <b>4. Organotin Compounds</b>              |            |          |          |          |          |          |          |          |          |          |          |                        |
| -TBT                                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| -TPhT                                      | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| -DBT                                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1.0 ppm                |
| -DOT                                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1.0 ppm                |
| <b>5. Chlorinated Phenols</b>              |            |          |          |          |          |          |          |          |          |          |          |                        |
| -PCP                                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| -TeCP                                      | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| -TriCP                                     | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 0.5 ppm                |
| <b>6. Orthophenylpheno(OPP)</b>            | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 1000 ppm               |
| <b>7. Phthalates Content</b>               |            |          |          |          |          |          |          |          |          |          |          |                        |
| -DBP, BBP, DEHP, DNOP, DIBP, DMEP, DHP     | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | sum ≤ 1000 ppm         |
| -DINP, DIDP, DIHP, DHNUP                   | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | each 500 ppm           |
| <b>8. Azo Dyes</b>                         | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | 20 ppm                 |
| <b>9. Chloroorganic Carrier</b>            |            |          |          |          |          |          |          |          |          |          |          |                        |
| -Chlorobenzenes                            | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | sum ≤ 1 ppm            |
| -Dichlorobenzenes                          | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Trichlorobenzenes                         | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Tetrachlorobenzenes                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Pentachlorobenzene                        | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Hexachlorobenzene                         | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Chlorotoluenes                            | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Dichlorotoluenes                          | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Trichlorotoluenes                         | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Tetrachlorotoluenes                       | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| -Pentachlorotoluene                        | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       |                        |
| <b>10. Alkylphenol Ethoxylates(APEOs)</b>  | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | sum ≤ 100 ppm          |
| <b>11. Polyaromatic hydrocarbons(PAHs)</b> | ND         | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | ND       | sum ≤ 10 ppm           |

\* Remark : 1 ppm(parts per million)= 1 mg/kg = 0.0001% by weight  
 2. Pigment printed on white woven cotton fabric 5 % owp.

3. ND = Not Detected  
 4. Product Group name = Appendix A

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## Appendix : A Product Group name

|   |
|---|
| <b>GROUP (EXF) EUROMIN FLUORESCENT PIGMENT RESIN COLOUR</b>   |
| LEMON YELLOW EXF 08A, YELLOW EXF 15A, ORANGE EXF 14, BRILLIANT GREEN EXF 11, GREEN EXF 12<br>RED EXF 13, PINK EXF 17, ROSE EXF 27, RUBINE EXF 37, MAGENTA EXF 47, VIOLET EXF 67, VIOLET EXF 77, BLUE EXF 18   |
| <b>GROUP (A) EUROMIN PIGMENT RESIN COLOUR</b>   |
| GOLD YELLOW RR, GOLD YELLOW 3R, GOLD YELLOW KRR, YELLOW FRH, YELLOW KGS, YELLOW KGN, YELLOW KGR, YELLOW KM, YELLOW KT<br>YELLOW GS CONC, YELLOW GN CONC, YELLOW GS, YELLOW 3GS, YELLOW P2G, YELLOW P3G, YELLOW PR, YELLOW HR, YELLOW 2R CONC, BROWN RR  |
| <b>GROUP (B) EUROMIN PIGMENT RESIN COLOUR</b>   |
| ORANGE R, ORANGE G, ORANGE GLT, ORANGE FF2R, ORANGE PGR, ORANGE PRG, ORANGE KG CONC<br>BROWN GRF, BROWN PBL, BROWN FR   |
| <b>GROUP (C) EUROMIN PIGMENT RESIN COLOUR</b>   |
| RED TRC, RED K3RN, RED PGC, RED KBH<br>RED RB, RED PF-S, RED RHB, RED PGN, SCARLET FF2G   |
| <b>GROUP (D) EUROMIN PIGMENT RESIN COLOUR</b>   |
| RED PB, RED PBN, RED KB, CRIMSON ECO-AK<br>ROSE FR, ROSE FB, PINK FBL, PINK FBL CONC  |
| <b>GROUP (E) EUROMIN PIGMENT RESIN COLOUR</b>   |
| RED FFB, RED FF2B, RED E3BS, RED VIOLET P3B<br>PINK P3BL, PINK PE3B   |
| <b>GROUP (F) EUROMIN PIGMENT RESIN COLOUR</b>   |
| BORDEAUX RR, BORDEAUX FRT, BORDEAUX BCS   |
| <b>GROUP (G) EUROMIN PIGMENT RESIN COLOUR</b>   |
| BLUE FFR, BLUE FFGB, BLUE FFG, BLUE FBC, BLUE FBCH, BLUE FBLT, BLUE F2GN, BLUE CLA, BLUE KRC, BLUE KRH, BLUE KG CONC, BLUE KGS, BLUE B01, BLUE B02, DARK BLUE ECO, BLUE TG<br>BLUE HS, BLUE PB, BLUE PBG, BLUE PRR, SKY BLUE PF 7, TURQUOISE BLUE GGS, TURQUOISE BLUE CP, TURQUOISE BLUE PGT, NAVY BLUE RL, NAVY BLUE PBC, NAVY BLUE PWN, NAVY BLUE AK-RR |
| <b>GROUP (H) EUROMIN PIGMENT RESIN COLOUR</b>   |
| GREEN FB, GREEN FBN, GREEN B 7, GREEN FGG, GREEN FGG H/C, GREEN PG 125, GREEN KG CONC   |
| <b>GROUP (I) EUROMIN PIGMENT RESIN COLOUR</b>   |
| VIOLET BL, VIOLET BLC, VIOLET PB, VIOLET PBN<br>VIOLET PFB, VIOLET CP NEW, VIOLET HC, VIOLET MS02, VIOLET MS 03 CONC, VIOLET MS 09  |
| <b>GROUP (J) EUROMIN PIGMENT RESIN COLOUR</b>   |
| BLACK C, BLACK CK, BLACK K 38<br>BLACK KNC, BLACK KSN, BLACK MS 40, BLACK NJ, BLACK TNJ   |

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