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EUGENIX® TERMINOLOGY OF HAIR DISORDERS AND COLORS.

FOR THE COMPARATIVE RESEARCH AND DEVELOPMENT IN THE MEDICAL AND FARMACEUTICAL SCIENCES AND INDUSTRIES

Below listed is the Eugenix® most known list of various hair conditions that can affect a human comfort of life that can be congenital and inheritable transferal genetic condition causing same and more complex hair and skin conditions not currently linked for example connection between Epidermolysis Bullosa and Neurocutaneous Melanosis that is present statistically in persons born of parents with Heterotrichosis and additional hair Phenotype from what has been statistically observed by Eugenix®, however cannot be confirmed without large study group.

1. *HOMOTRICHOSIS*

   Homotrichosis is a normal condition characterized by normal uniformed color of all body hairs across all skin surfaces of person's body.

2. *HETEROTRICHOSIS*

   Heterotrichosis is a congenital condition characterized by abnormal nonuniformed phenotype colors of body hairs on skin surfaces of person's body. Heterotrichosis characterizes by hair colors inherited from one or both parents often with other hair colors not part of parent's phenotype obtained by unknow process involving climatic gene and pigments integrity.

3. *HYPERTRICHOSIS*

Hypertrichosis is a condition characterized by excessive hair growth on the body beyond what is considered normal for the individual's ethnic group and other factors such as age and gender. Hypertrichosis can be congenital.

4. *HYPOTRICHOSIS*

Hypotrichosis is a condition characterized by slow, thin and low in number hair growth on the body beyond what is considered normal for the individual's ethnic group and other factors such as age and gender. Hypotrichosis can be congenital.

5. *ALOPOTRICHOSIS*

Alopotrichosis is a condition where an absence of hair occurred on a body surface normally expected to have a hair growth or the absence of hair is of congenital nature; it was inherited from one of the parents or by unknown process involving genetic mechanisms of ethnic and nonethnic origin. Alopotrichosis can be a result of progressive hypotrichosis.

6. *MISCEOTRICHOSIS*

Misceotrichosis is a congenital condition characterized by blended phenotype color of hair that characterizes by a combined color of hair of two different hair colors combined from the inherited hair colors from both parents of person with misceotrichosis by unknown process involving climatic gene and pigments integrity of ethnic and nonethnic origin.

7. *ARCEOTRICHOSIS*

Arceotrichosis is a congenital condition characterized by separated phenotype color of hair that characterizes by brown and red hair colors bleached from the inherited hair color from either and or both parents of person with arceotrichosis by unknow process involving climatic gene and pigments integrity of ethnic and nonethnic origin.

8. ALBINOTRICHOSIS

Albinotrichosis is a congenital condition characterized by completely white hair by unknow process involving climatic gene and pigments integrity of ethnic and nonethnic origin; in theory due to genetic issues or genetic rules. White hair is also present in the Arcticus Blancus ethnic climatic group that naturally is inhabiting polar region that lack of natural light and s high in cosmic ionizing radiation suppressing photoprotective pigmentation to phototoxic climate that allows to cope with the dark and cold.

Please feel free to modify the definitions as those terms are flexible and are intended to add terms to existing and new not explored hair and skin conditions that can be homoethnic-homogenous, heteroethnic-heterogenous and not related to human ethnic phenotype-genotype in origin. Hair colors in general can also be classified as listed below. Eugenix goal is to develop full classification of all hair colors for genetic and ethnic medical comparative research.

K Pawlak

D.O.M. of the Piast & Wase
Founder and Board President of
Eugenix ® Simple Stock Corporation
Tribal and Indigenous Ethnic Minority of
Arcticus Blancus (Latin), Blanków (Polish).

Arctic Men Extinction Noticed.
Arctic Magnetic Earth Naturalist.
Antarctic Mass Excavation Nonetheless.

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HAIR COLOR CLASSIFICATION DEVELOPED BY EUGENIX ®

A. ARCTICUS HERITAGE COLORS

0. Tribe of Ultra White Arctic Blancus Hair. (Arcticus Blancus) (FFFFFF-FFFFFF)
   Approximate natural climatic territory based on hair pigmentation from 90° N to 62° N.
1. Tribe of Light Blond Hair. (Arcticus Blondus) (FFFFFE- TBA)
   Approximate natural climatic territory based on hair pigmentation from 62° N to 51° N.
2. Tribe of Medium Light Blond Hair. (Arcticus Blondus) (HEX-RGB Range TBA)
   Approximate natural climatic territory based on hair pigmentation from 62° N to 51° N.
3. Tribe of Medium Blend Hair. (Arcticus Blendus) (HEX-RGB Range TBA)
   Approximate natural climatic territory based on hair pigmentation from 62° N to 51° N.
4. Tribe of Medium Dark Blend Hair. (Arcticus Blendus) (HEX-RGB Range TBA)
   Approximate natural climatic territory based on hair pigmentation from 51° N to 42° N.
5. Tribe of Dark Blund/Blunt Hair. (Arcticus Blundus) (HEX-RGB Range TBA)
   Approximate natural climatic territory based on hair pigmentation from 51° N to 42° N.
6. Tribe of Ultra Dark Blund/Blunt Hair. (Arcticus Blundus) (HEX-RGB Range TBA)
   Approximate natural climatic territory based on hair pigmentation below 42° N.

B. COARCTIC BURGUNDUS HERITAGE COLORS

1. Tribe of Light Red Hair. (FFFFFE- TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
2. Tribe of Medium Light Red Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
3. Tribe of Medium Red Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
4. Tribe of Medium Dark Red Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 51° N to 42° N.
5. Tribe of Dark Red Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 51° N to 42° N.
6. Tribe of Ultra Dark Red Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation below 42° N.

C. COARCTIC BRUNETTUS HERITAGE COLORS

1. Tribe of Light Brown Hair. (FFFFFE- TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
2. Tribe of Medium Light Brown Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
3. Tribe of Medium Brown Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 62° N to 51° N.
4. Tribe of Medium Dark Brown Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on historical exposure from 51° N to 42° N.
5. Tribe of Dark Brown Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation from 51° N to 42° N.
6. Tribe of Ultra Dark Brown Hair. (HEX-RGB Range TBA)
   Approximate climatic territory based on hair pigmentation below 42° N.

D. RAFALTICUS - AQUATICUS BLACK HERITAGE COLORS

0. Tribe of White to Gray Color Hair. (Rafalticus-Aquaticus Albus) (000000-808080)
7. Tribe of Completely Pure Black Hair. (Rafalticus-Aquaticus) (000000-000000)
   Approximate natural climatic territory based on hair pigmentation from 42° N to 42° S.

Scale uses letters and digits to group types of hair and color intensity. Arcticus Blancus hair code uses (0) for natural white color hair. Number seven (7) is used for black color. Digits 0-7 are used to integrate with RGB-HEX binary numerical system. Determine tested hair colors always with the use of chromometer and compere to rest of present and past hair. Scale is intended for the classification of **Ethnic Hair Colors.** Hair color changes from gray and silver to white, from natural black hair because of aging or various medical reasons can be coded as *Albus hair* for what hair can be used code (0) like in the *Rafalticus-Aquaticus Albus* D0.