Overview of requirements changes from 1. hearing to 2. hearing

Definition constituent substances and impurities:
The same.

Requirement O1 (New) Information about the product:
Not in the 1. hearing.

Requirement O2 (Before O12) Classification of the product:
Classifications as Hazardous to the ozone layer, Aspiration hazard, Explosive Category 1.1-1.6, Oxidising and Highly flammable is added.

Requirement O3 (Before O9 and O10) Classification of constituent chemical substances:
The same.

Requirement O4 (Before O11) Environmentally harmful substances:
The requirement is changed. Before specific substance groups with specific classification had exemptions each with different levels.
Now a calculation for the product with a maximum level of environmentally harmful substances is to be fulfilled.

Requirement O5 (Before O14) Preservatives:
The requirement is changed.
The definition of bioaccumulative substances is a little different.
Specific requirement to level of preservatives in colourants/tinting pastes dispensed from tinting machines is deleted.
Specific requirement to level of preservatives for product to high humidity areas is deleted.
Specific requirements to levels of 1,2-Benzisothiazol-2(2H)-one (BIT) and 2-Octyl-2H-Isothiazol-3-one (OIT) are deleted.
The total amounts of isothiazolinones are increased from 400 ppm to 500 ppm.
It is specified that for tinting systems the requirements are for the colour with most tinting paste and the base paint with highest content of preservatives and isothiazolinone compounds.

Requirement O6 (Before O20) Formaldehyde:
The requirement is clarified a little regarding that the measurement have to be done on the final product and a calculation based on raw material is not possible. Also how measurement of tinting systems is done is clarified and an additional test method is mentioned.

Requirement O7 (Before O21) Residual monomers in polymers:
The requirement is formulated different and classifications is more clearly stated.
A new requirement regarding the total maximum level for the final product is added.

Requirement O8 (Before O17 and O18) Heavy metals:
The requirement is changed. There is now not a separate requirement to pigment, but an exception for antimony in pigments.

Requirement O9 (Before O9) Titanium dioxide:
The same.

Requirement O10 (New) Constituent powdered substances:
Not in the 1. hearing.
New requirement for substances in powder form regarding handling in working environment.
Same requirement exist in the Nordic Ecolabel criteria for chemical building products.

Requirement O11 (Before O23) Nanoparticles:
The same.

Requirement O12 (Before O13, O15, O16 and O19) Other substances excluded from use:
Now all phthalats (before O19) is not allowed.
Halogenated organic substances, isocyanates, organotin compounds and fragrances are added.
The same requirement exist in the Nordic Ecolabel criteria for chemical building products.

Requirement O13 (Before O8) Content of VOC and SVOC:
Nordic Ecolabel awaits EU Ecolabels revision of ISO 11890-2, which is scheduled to be finish before June 2015.
The opportunity to calculation the VOC based on the ingredients and raw materials is deleted, the final product must be tested.
Test method ISO 17895 is deleted.

Requirement O14 (Before O22) VAH:
The same, but halogenated solvents is now not restricted in this requirement, but in O12 by restrictions on halogenated organic substances.

Requirement O15 (Before O1) White pigment content:
The same.

Requirement O16 (Before O2) Claims of Wet Scrub Resistance:
The same.

Requirement O17-O20 (Before O4-O7) Quality requirements:
The same.

Requirement O21 (Before O24) Consumer information:
The requirement is changed a little.

Requirement O22 (New) Packaging:
Not in the 1. hearing.

Requirement O23 (Before O25) Take-back systems:
The same.

Requirement O24-O30 (Before O26-O32) Quality management and regulatory requirements:
The same.

Appendix 1 and 2 to the criteria:
Are changed, because the connected requirements are changed.

Appendix 3 to the criteria:
Is new and show example of recipe structure.

Appendix 4 to the criteria (Before appendix 3):
The same, but will be updated after EU Ecolabels revision of ISO 11890-2.

Appendix 5 to the criteria (Before appendix 4):
The text have changed a little.