

Declaration on Process and Functional Chemicals to be filled by the Chemical Producer/Supplier

PRODUCT NAME	
FUNCTION	
AREA OF APPLICATION	
PRODUCER/SUPPLIER	

Criterion 4b – ALL CHEMICALS	
I/we declare that the chemical contains the following substances of very his according to the candidate list ¹ at the date of application:	gh concern (SVHC)
Name and CAS-number of SVHC	Content, % w/w

Criterion 4d – CLEANING CHEMICALS, DEFOAMERS, DISPERSANTS AND COATINGS ²	YES	NO
I/we declare that alkyl phenol ethoxylates or other alkyl phenol derivatives have not been added to the chemical. ³		

¹ The list of substances identified as SVHC and included in the candidate list in accordance with *Article 59(1) of Regulation (EC) No 1907/2006 can be found here:*

 $http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp.$

² Coatings encompass products applied to the base paper after the press section on a paper machine.

³ Alkyl phenol derivatives are defined as agents that release alkyl phenol during degradation.



Criterion 4e – DEINKIN	NG CHEMICALS		YES	NO
I/we declare that alkyl phenol ethoxylates or other alkyl phenol derivatives have not been added to the deinking chemical. ³				
Surfactants based on silicone derivatives need not to be biodegradable if the paper sludge from the de-inking process is incinerated. I/we declare that all other surfactants present in de-inking chemicals are readily or inherently biodegradable. ⁴				
Name and CAS of surfactant used in deinking	Is surfactant based on silicone derivatives?	Readily/inherently biodegradable	r ۲	Test method ¹

Criterion 4f – BIOC	IDAL PRODUCTS FOR SLI	MECONTROL	
Name and CAS- number of the active substance in the biocide	Approved for counter slime-forming organisms in circulation water systems containing fibres	Under examination pending a decision on approval	BCF or logKow value ⁵ (please attach SDS or other supporting documentation)

Criterion 4h – ALL DYES	YES	NO
I/We declare that the chemical supplied contains no azo dyes, which by reductive cleavage of one or more azo groups release one or more of the aromatic amines listed in Directive 2002/61/EC or Regulation (EC) No 1907/2006 Annex XVII, Appendix 8.		
I/We declare that metal-based dyes and pigments are either not used or, in cases where they are used, are not based on aluminium, silver, arsenic, barium, cadmium, cobalt, chromium, mercury, manganese, nickel, lead, selenium, antimony, tin or zinc. (Aluminosilicates may be used.)		
We certify that the levels of ionic impurities in the dyestuff don't exceed the following limits: Ag 100 ppm, As 50 ppm, Ba 100 ppm, Cd 20 ppm, Co 500 ppm, Cr 100 ppm, Hg 4 ppm, Ni 200 ppm, Pb 100 ppm, Se 20 ppm, Sb 50 ppm, Sn 250 ppm and Zn 1 500 ppm.		

⁴ For ready biodegradability: OECD No 301 A-F (or equivalent ISO standards) with a percentage degradation (including absorption) within 28 days of at least 70 % for 301 A and E, and of at least 60 % for 301 B, C, D and F.

⁻ For inherent ultimate biodegradability: OECD 302 A-C (or equivalent ISO standards), with a percentage degradation (including adsorption) within 28 days of at least 70 % for 302 A and B, and of at least 60 % for 302 C.

⁵ Not bio-accumulative, if BCF<100 or log KO/W <3, OECD test 107, 117 or 305 A-E.



Crit. 4h – DYES TO BE USED IN PRODUCTION OF GRAPHIC PAPER	YES	NO
I/We declare that the dye/pigment is not based on copper. (Copper phthalocyanine may be used.)		
We certify that the level of copper (Cu) impurities in the dyestuff doesn't exceed 250 ppm. (Restriction does not apply to copper phthalocyanine based dye-stuffs.)		

Criterion 4j – LOTIONS	YES	NO
I/We declare that the lotion does not contain substances that are classified as H317, H334 or CMR.		
I/We declare that no parabens, triclosan, formaldehyde, formaldehyde releasers or methylisothiazolinone have been added to the lotion.		

DATE	
SIGNATURE	
NAME IN BLOCK LETTERS	
TITLE	
TELEPHONE/EMAIL	
COMPANY NAME	