

**Declaration 4****Surfactants in de-inking chemicals**

Product name:
Area of application:
Producer/Supplier:

**List the names and the amounts of the surfactants present in the de-inking chemical:**

\_\_\_\_\_ g/tonne de-inked pulp

\_\_\_\_\_ g/tonne de-inked pulp

\_\_\_\_\_ g/tonne de-inked pulp

**The total amount of surfactants in the de-inking chemical:** \_\_\_\_\_ g/tonne de-inked pulp

**Are all the surfactants present in de-inking chemical readily biodegradable according to the OECD test 301 A – F?**

Yes  No

The percentage degradation within 28 days shall be at least 70% for 301 A and E and of at least 60% for 301 B, C, D and F

If no, which surfactant (s) is/are not

\_\_\_\_\_ g/tonne

\_\_\_\_\_ g/tonne

**Is this/are these:**

ultimately bio-degradable according to the OECD test 302 A – C?  Yes  No

The percentage degradation within 28 days shall be at least 70% for 302 A and B and of at least 60% for 302 C

The test results shall be provided in a datasheet or by the supplier.

**Have alkyl phenol ethoxylates or other alkyl phenol derivatives been actively added to the product?**

Yes  No

Signature of supplier/manufacturer

\_\_\_\_\_

Date

\_\_\_\_\_

Company name (stamp)

\_\_\_\_\_

Tel/Fax

\_\_\_\_\_

Signature