

REGISTRATION FORM

Genus: **Magnolia** Species, Variety or subspecies: **hybrid**

Cultivar name submitted for registration : **ANILOU**

If sport: Name of parent(s) : **M. acuminata x M. 'Elizabeth'**

Year first observed : **2001**

Year first propagated: **2002** Number of years til flower after propagation: **unknown**

Retained vegetative/floral characteristics after propagation?

If seedling: Age: **12** Year first flowered: **2001**

Name of species/cultivar from which seed was taken: **M. acuminata**

Male parent (if known): **M. 'Elizabeth'**

Originated at: **Arboretum Wespelaar, B-3150 Haacht (Wespelaar), Belgium**

Date selected: **2001**

Originator: : **seed from a cross made by August Kehr in order to obtain late, hardy, yellow cv's, raised by Philippe de Spoelberch**

Is plant commercially available? **yes**

If so, where? **Magnoliastore, Wim Rutten, Leende, Holland** When was it first offered commercially? **2003**

Hardiness zone or temperature limits: **fully hardy in mid-Belgium (zone 7-8)**

Has the name and description of this cultivar ever been published? **yes** If so where, when and by whom? **Camelbeke, K. 2004. Jaarboek Belgische Dendrologische Vereniging 2003: 40. Not patented, not trademarked.**

Description of the plant:

Arboretum Wespelaar accession number 95014-b.

We received two seeds from the cross *M. acuminata* x *M. 'Elizabeth'* from A. Kehr in 1992. Plant-a was of no interest and has been cut. Plant-b flowered for the first time in 2001. It is an upright tree with good erect, deep yellow flowers. The flowers appear with the leaves and have 9 tepals. The outers tepals have green shades but are not sepaloid.

Young flowers very green; somewhere around RHS 143-C (Scheele's Green) depending on the stage the flower is in. The mature flowers at anthesis are deep yellow. RHS 7-D (Yellow group) on the outside and 6-D (Sulphur yellow) on the inside. The outer whorl of tepals have a green blotch. The broadly obovate tepals are 10-12 cm long and circa 5.5 cm wide at widest point. The stamens are yellow with soft pinkish filaments. Gynoecium is green with soft yellow stigma's.

The tree flowers for more than a month, starting here in mid April and ending somewhere at the end of May with a peak flowering at the end of April and beginning of May.

This new selection has been named Anilou in honour of the deceased younger sister of Philippe de Spoelberch.

Signature: **Koen Camelbeke & Philippe de Spoelberch**
Arboretum Wespelaar vzw

Date : 9 November 2004