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## PRODUCT INFORMATION

### PFW® VANILYS

**PFW CODE NO. 109995M**

#### ODOUR

PFW® Vanilys has a rich warm balsamic vanilla character with a sweet powdery dry background.

#### TENACITY

PFW® Vanilys lasts for more than three weeks on the blotter.

#### FRAGRANCE USES

PFW® Vanilys can be used in all fragrance types to replace Vanillin or Ethyl Vanillin in cases where colour stability is required. Vanilys works well in ambers, fougères and balsamic oriental types where sweet vanilla notes are required. A recommended use level is from 0.5% - 3% for most fragrance areas. See the IFRA-Statement for more detailed information.

#### TECHNICAL DATA

<i>Appearance</i>	A clear, light yellow liquid.
<i>Specific Gravity (20°C/20°C)</i>	1.021 - 1.031
<i>Refractive Index (20°C)</i>	1.516 - 1.522
<i>Solubility in ethanol 95%</i>	All proportions.
<i>Flashpoint (closed cup)</i>	Above 100°C.

#### SUBSTANTIVITY

Material	Wet Wash	Dry Wash*
Cotton	Strong vanilla	none
Cotton/Synthetic	Strong vanilla	none

\* Evaluated after 12 hours

#### STABILITY

PFW® Vanilys has good colour and odour stability. Especially the excellent stability in compact detergent powder is worth noting.

#### STORAGE/SHELF LIFE

The product is stable for 12 months after date of despatch when stored in well-filled, closed air-tight containers and kept in a dark and cool area.

#### PACKAGING

Internally lacquered steel drums. Standard drum size: 180 kgs. Deviating packaging sizes are available upon request.

#### H.S. NUMBER

3302 90 90

#### DATE

June 2007.  
(Supersedes PI sheet issued May 2005).

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