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## PFW® METHYL OCTALACTONE

PFW CODE NO. W00757

**ODOUR** PFW® Methyl Octalactone has an intense sweet odour, reminiscent of

coumarin and maple.

**TENACITY** PFW® Methyl Octalactone lasts for more than 11 days on the blotter.

**FRAGRANCE USES** PFW® Methyl Octalactone is best used in fruity, floral and in powdery

compositions. Use level from 0.1% up to 5%. There is no restriction in the

use of this product according to the current IFRA-guidelines.

**TECHNICAL DATA** 

Appearance A clear, almost colourless to pale yellow liquid.

Specific Gravity (20°C/20°C) 0.959 - 0.967 Refractive Index (20°C) 1.441 - 1.447

Solubility in ethanol 95% Soluble in all proportions.

Flashpoint (closed cup) >100°C.

> Purity GLC (area %) 98.0% minimum (sum of 2 isomers).

## **SUBSTANTIVITY**

Material	Wet Wash	Dry Wash*
Cotton	Coumarin coconut	Coumarin, Hay
Cotton/Synthetic	Coumarin coconut	Warm coumarin

<sup>\*</sup> Evaluated after 12 hours

**STABILITY** PFW® Methyl Octalactone has a very good stability rating and has superior

performance in cream rinse and hand cream. Note the stability in chlorine

media.

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: 25 kgs. Deviating

packaging sizes are available upon request.

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**DATE** April 2014.

(Supersedes PI sheet issued February 2014).

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