



PRODUCT INFORMATION

PFW® ORANGE ISOLATE

PFW CODE NO. W01860

ODOUR

PFW® Orange Isolate has the odour of natural orange juice with a rich, aldehydic background.

TENACITY

PFW® Orange Isolate lasts for 2 weeks on the blotter.

FRAGRANCE USES

PFW® Orange Isolate can be used in all fragrance types to add freshness and lift to the top notes. It has good performance in cologne where it brings a natural sparkle. See the IFRA-Statement for more detailed information.

TECHNICAL DATA

Appearance A clear, almost colourless to pale yellow liquid.
Specific Gravity (20°C/20°C) 0.846 - 0.852
Refractive Index (20°C) 1.470 - 1.476
Solubility in ethanol 95% Soluble in all proportions.
Flashpoint (closed cup) 48°C (typical).

SUBSTANTIVITY

Material	Wet Wash	Dry Wash*
Cotton	Clean orange	Mild orange
Cotton/Synthetic	Clean orange	Mild orange

* Evaluated after 12 hours

STABILITY

This fresh juice note has excellent stability in bar soap, hand cream, shampoo and cream rinse. PFW® Orange Isolate is not recommended for more aggressive bases.

STORAGE/SHELF LIFE

The product is stable for 6 months after date of despatch when stored in well-filled, closed air-tight containers and kept under refrigerated conditions

STABILIZER

PFW® Orange Isolate is stabilized with 500 ppm BHT.

PACKAGING

Internally lacquered steel drums. Standard drum size: 170 kgs. Deviating packaging sizes are available upon request.

H.S. NUMBER

3302 90 90

DATE

February 2014.
(Supersedes PI sheet issued June 2007).

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