



CITROFLOR

Citrus Essential Oils - Floral Products
Raw Materials for Perfumery

DATA SHEET

COMMERCIAL NAME : MANDARIN W.W.

BOTANICAL NAME : CITRUS RETICULATA BLANCO

NATURE OF THE PRODUCT : 100% PURE AND NATURAL

PHYSICO – CHEMICAL – PROPERTIES

ODOUR : CHARACTERISTIC OF THE OUTER PART OF FRESH MANDARIN PEEL

COLOUR : COLOURLESS

APPEARANCE : LIQUID

SPECIFIC GRAVITY AT 20°/20° C : 0.8400 – 0.8500

REFRACTIVE INDEX AT 20°C : 1.4720 – 1.4760

OPTICAL ROTATION AT 20°C : +66° - + 76°

ALDEHYDES CONTENT AS DECANAL (%) : 0.2 - 0.8

BOILING POINT : 176 ° C

FLASH POINT : 48 ° C