



CITROFLOR

Citrus Essential Oils - Floral Products
Raw Materials for Perfumery

DATA SHEET

COMMERCIAL NAME : LEMON OIL
BOTANICAL NAME : CITRUS LIMON (L) BURM. F
NATURE OF THE PRODUCT : 100% PURE AND NATURAL

PHYSICO – CHEMICAL – PROPERTIES

ODOUR : CHARACTERISTIC OF THE OUTER PART
OF FRESH LEMON PEEL

COLOUR : PALE TO DEEP YELLOW OR GREENISH YELLOW

APPEARANCE : LIQUID

SPECIFIC GRAVITY AT 20°/20° C : 0.8500 – 0.8580

REFRACTIVE INDEX AT 20°C : 1.4730 – 1.4760

OPTICAL ROTATION AT 20°C : +57° - + 66°

ALDEHYDES CONTENT
AS CITRAL (%) : 3.0 - 4.0

BOILING POINT : 175 °

FLASH POINT : 49 ° C