



SPECIFICATION SHEET

VERSION 2

VERSION DATE 11/04/17

**PRODUCT
IUPAC NAME**

BUTYL ACETATE, NATURAL – FRAG
ACETATO DE BUTILO

FORMULA

C₆H₁₂O₂

MOLECULAR WEIGHT

116

CAS

123-86-4

EINECS

204-658-1

FEMA

2174

FDA

172.515

TARIFF NUMBER

2915330000

REACH REGISTRATION NO.

Exempt from registration
(imported/manufactured < 1ton/year)

SPECIFICATIONS

ASPECT AT 20°C

CLEAR MOBILE LIQUID

COLOUR

COLORLESS

ODOUR

STRONG,FRUITY

DENSITY AT 20°C (g/ml)

0,879 – 0,883

REFRACTIVE INDEX n_D20

1,393 – 1,396

MELTING POINT (°C)

ca. -78 °C

FLASH POINT (°C)

24

ASSAY (%GC)

> 99

SOLUBILITY

INSOLUBLE IN WATER, SOLUBLE IN ALCOHOL

VAPOUR PRESSURE

NOT DETERMINED

OTHER SOLUBILITIES

SOLUBLE IN ETHANOL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOLAND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.