

## SPECIFICATION SHEET

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

PRODUCT COCOA EXTRACT DC 744 INDESSO

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS (COCOA EXTRACT AND ADDITIVES)

SEEDS (COCOA BEANS)

**PLANT OF ORIGIN** Theobroma cacao L. (Sterculiaceae)

**PART OF THE PLANT** 

**SYNONYMS** 

CAS 84649-99-0
CAS 2 8002-31-1
EINECS 283-460-6

**TARIFF NUMBER** 3302909000

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (according to article 2.5 of REACH)

## **SPECIFICATIONS**

ASPECT AT 20°C VISCOUS LIQUID

COLOURBROWN TO DARK BROWNODOURCHOCOLATE, BITTER, COCOA

**TASTE** COCOA, BITTER **DENSITY AT 20°C (g / ml)** 1,100 - 1,300

DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 101,00

ASSAY (% GC) CONTAINS 40-50% OF PROPYLNE GLYCOL AND ADDITIVES

ACID VALUE (mg KOH/g)

SOLUBILITY

VAPOUR PRESSURE NOT DETERMINED

**OTHER SOLUBILITIES**SOLUBLE WITH SEDIMENTS IN ETHANOL, IN PROPYLENE GLYCOL, IN

GLYCEROL AND WITH SEDIMENTS IN WATER

OTHER TECHNICAL DATA WATER CONTENT: 15-20% - PROPYLENE GLYCOL: 40-50%

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WATER CONTENT: 15-20%

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.