

## SPECIFICATION SHEET

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/05/24

**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** 

04640.00.0

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

COLOUR BROWN TO DARK BROWN
ODOUR CHOCOLATE, 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)

10

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 GLYC<mark>OL, IN</mark>

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.