

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 23/10/20	PRINT DATE	21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CREMOPHOR RH 40 BASF Industrial raw material not intended for direct use. HYDROGENATED CASTOR OIL, ETHOXYLATED POLYOXYL 40 HYDROGENATED CASTOR OIL		
FORMULA MOLECULAR WEIGHT CAS	0,00 61788-85-0		
EINECS	500-147-5		
TARIFF NUMBER KOSHER CERTIFICATE	3402420090 AVAILABLE ON REQUEST		
REACH REGISTRATION NO.	Exempt from registration (according to Article 2.9 of REA	CH)	

SPECIFICATIONS

ASPECT AT 20°C	SOFT OR FLOWING PASTE/TRANSLUCENT VISCOUS LIQUID	
COLOUR	WHITE TO PALE YELLOW	
ODOUR	NEARLY ODORLESS	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	16 - 26	
FLASH POINT (°C)	242,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	< 0,8	
SOLUBILITY	> 490 g/L IN WATER AT 23ºC	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL.	

OTHER TECHNICAL DATA

SOLVENT-EMULSIFIER FOR COSMETICS. pH 6-7 (100 g/L 20°C IN WATER). SAPONIFICATION VALUE 50-60 mg KOH/g. WATER <2%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. DO NOT HEAT OVER 75°C.

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.