

TECHNICAL DATA SHEET

DATE: 19.01.2021
PRODUCT: PEG 40 HYDROGENATED CASTOR OIL
CODE: 100043900

CAS-EINECS 61788-85-0
CAS N° 61788-85-0
CHEMICAL IDENTIFICATION Castor oil, hydrogenated, ethoxylated
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 500-147-5
FLASH POINT >100°C
BOILING POINT >100°C
MELTING POINT (°C) 30°C

ORGANOLEPTIC PROPERTIES

ASPECT FREEZING LIQUID
COLOR WHITE - CLEAR YELLOW
ODOUR CHARACTERISTIC

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
HUMIDITY (%)		2,00
ACIDITY		1,000
SAPONIFICATION VALUE (mgKOH/g)	50,00	65,00
HYDROXYL VALUE (mgKOH/g)	50,00	75,00
PH 10% (w/w)	5,0	8,0

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.