

EOLANE FC

MINERAL OILS FOR EGG COATING

Typical values ✓

PROPERTIES	UNITS	METHODS	EOLANE FC 6	EOLANE FC 12
DENSITY AT 15°C (59°F)	kg/m ³	ISO 12185	816	828
SAYBOLT COLOR	Saybolt color Unit	ASTM D156	+30	+30
BOILING RANGE: INITIAL POINT	°C (°F)	ASTM D86	301 (574)	322 (612)
FINAL POINT			347 (656)	382 (720)
FLASH POINT: PM	°C (°F)	ASTM D93	157 (315)	174 (345)
POUR POINT	°C (°F)	ASTM D97	-2 (-28)	-34 (-29)
REFRACTION INDEX AT 20°C (68°F)	-	ASTM D1218	1.4500	1.4500
AROMATIC CONTENT	mg/kg (ppm)	UV Internal method	93	77
BENZENE CONTENT	mg/kg (ppm)	ASTM D6229	<1	<1
SULPHUR CONTENT	mg/kg (ppm)	ASTM D5453	<1	<1
VISCOSITY: AT 40°C (104°F)	mm ² /s	ASTM D445	6	11.5

PURITY

FDA 21CFR 178.3620 (A): MINERAL OIL	x	x
FDA 21 CFR 172.878: MINERAL OIL USED IN FOOD	x	x
C.A.S NUMBER	64742-46-7 (R)	64742-55-8 (R)
EC NUMBER	932-078-5	265-158-7

Data provided in this table is issued in good faith to the best of our knowledge, but no warranty, expressed or implied is given.

R: Related C.A.S. number