Rivolta



S.K.M. 17/41 Synthetic high-performance oils

The benefits at a glance

- Fully synthetic
- Outstanding eco-friendliness, easily biodegradable
- Wide operative temperature range
- Minimal wear and minimal friction
- Good sealing compatibility
- Excellent viscosity temperature dependency
- Very long lubricant service life
- Energy saving



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Properties

Rivolta S.K.M. 17 and **S.K.M. 41** are fully synthetic, environmentally friendly high-performance oils. They offer a performance spectrum which is far superior to conventional oils. Especially in the particularly critical area of mixed friction the **S.K.M.** -oils effectively reduce the consumption of energy, raise the operating safety and extend the life-time of machines and facilities while they are safeguarding eco-logical aspects the best possible way.

Fields of application

- In general: at movable parts, which are automatically regularly supplied with lubricant
- Hydraulics and bearings
- Chains and ropes: suitable for escalators (**Rivolta S.K.M. 41**). For the lubrication of chains in dust areas, as inside bearing lubricant for chains in direct contact with water, for rope inside lubrication (**Rivolta S.K.M. 17**)

Material compatibility

Rivolta S.K.M. 17 and **Rivolta S.K.M. 41** are miscible with mineral oils and ester oils. Do **not** mix with polyalkylene glycol.

Preparation of the lubricating point

Before the new filling please drain the old product. If the system was filled with a miscible product, a special flushing is not necessary. If the system was filled with a non-miscible product, a flushing with **Rivolta S.K.M. 17** respectively **Rivolta S.K.M. 41** must be included.

Instructions for use

Suitable application devices and accessories in our <u>accessories</u> <u>brochure</u>.

Form	liquid	Available in: • 400 ml spray can (PU 12 pcs.)
Colour	brownish transparent	• 10 l can (S.K.M. 41 only in 10 l) • drums (60 l and 200 l)
Odour	faint	8 101 601 2001

Value	Value	
S.K.M. 17	S.K.M. 41	
0,95 g/cm³	0,94 g/cm³	DIN 51757
22	68	DIN ISO 3448
> 140		DIN ISO 2909
22 mm²/s	68 mm²/s	DIN 51562-1
4,7 mm²/s	10,3mm²/s	DIN 51562-1
+220 °C	+240 °C	DIN EN ISO 2592
-60 °C	-37 °C	DIN ISO 3016
-50 °C up to +100 °C	-34 °C up to +120 °C	-
-	> 12	
1,0 min	2,0 min	
	0 – A	
	1a	
	1	
> 7	> 70% by weight	
	S.K.M. 17 0,95 g/cm ³ 22 22 mm ² /s 4,7 mm ² /s +220 °C -60 °C -50 °C up to +100 °C - 1,0 min	S.K.M. 17 S.K.M. 41 $0,95 \text{ g/cm}^3$ $0,94 \text{ g/cm}^3$ 22 68 > 140 22 mm²/s 68 mm²/s 4,7 mm²/s 10,3mm²/s +220 °C +240 °C -60 °C -37 °C -50 °C up to +100 °C -34 °C up to +120 °C - > 12 1,0 min 2,0 min 0 - A 1a



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