

## Q8 Porta 475P

#### Process oil with optimum performance

#### Description

Q8 Porta 475P is an advanced process oil with optimum performance and a high oxidation and thermal stability. This light coloured oil has a low aromatic and nitrogen content and minimum evaporation losses when heated. Q8 Porta 475P improves the elasticity of the rubber components.

#### **Applications**

*Q8* Porta 475P is used in rubber and ink industry. It is applied in softeners and extenders (rubber industry). *Q8* Porta 475P is also recommended as anti-dust oil in the agriculture industry and carrier oil in the lubricants industry.

#### Benefits

- Reduction of product portfolio through extended lubricant applications
- Highly resistant to ageing
- Optimum thermal stability
- Low evaporation

### Properties

- D 4052	-	475P
D 4052		
	g/ml	0,904
D 445	mm²/s	474
D 445	mm²/s	255.7
D 445	mm²/s	30.06
D 2270	-	92
D 974	mg KOH/g	<0.05
D 97	°C	-6
D 92	°C	306
D 93	°C	
D 482	% mass	<0.01
D 2622	% mass	1.29
D 524	% mass	0.39
IP 346	%	<1
D 2140	%	5.9
D 2140	%	29.8
D 2140	%	66.6
D 1218	-	1.496
D 2140	-	1.046
D 611	°C	116.2
D 2007	% mass	42.3
D 2007	% mass	<0.1
D 2007	% mass	2.8
D 2007	% mass	55.0
	D 445 D 445 D 445 D 2270 D 974 D 97 D 97 D 97 D 92 D 93 D 482 D 2622 D 524 IP 346 D 2140 D 2127 D 2107 D 2007 D 2007	D 445 mm²/s   D 445 mm²/s   D 445 mm²/s   D 2270 -   D 974 mg KOH/g   D 97 °C   D 97 °C   D 93 °C   D 482 % mass   D 2622 % mass   D 524 % mass   IP 346 %   D 2140 %   D 1218 -   D 2140 %   D 2140 %   D 2140 %   D 2007 % mass   D 2007 % mass

The figures above are not a specification. They are typical figures obtained within production tolerances.

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Porta 475P is **1.22** kg  $CO_2$ eq / kg. Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

