

AEROSHELL® SMOKE OIL

Aviation Smoke Oil

Product Description

Aeroshell[®] Smoke Oil is a highly refined, high viscosity index mineral oil used in the aviation industry as a smoke oil. Aeroshell[®] Smoke Oil has a viscosity of 13 cSt at 40 C.

Applications

• Smoke oil for aviation aerobatic airshow flights

Features/Benefits

- Low viscosity
- Can be readily atomized

Typical Properties of Aeroshell® Smoke Oil

	Test	
	Method	13
Product Code		5070834
Gravity, °API	D 1298	35.2
Viscosity:	D 445	
@ 40°C, cSt		12.1
@ 100°C, cSt		3.1
Viscosity Index	D 2270	95
Flash Point, COC, °F	D 92	370
Pour Point, °F	D 97	5
Carbon Residue		
Ramsbottom, wt%	D 524	0.05

Handling & Safety Information

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet available at http://www.shell-lubricants.com/msds/. If you are a Shell Distributor, please call 1+800-468-6457 for all of your service needs. All other customers please call 1+800-840-5737 for all of your service needs. Information is also available on the World Wide Web: http://www.shell-lubricants.com/