

Super S[®] Aviation Smoke Oil



TECHNICAL PRODUCT INFORMATION

SUPER S[®] Aviation Smoke Oil is a highly refined quality mineral oil, with a high VI index producing pure, clean burning White Smoke. **Super S Smoke Oil** is a cost effective solution which does not contain harmful additives for a clean, bright burn. The pure paraffinic base creates big billowing, consistent smoke with virtually no residual mess to clean from equipment. Noncorrosive to foam, paint, or other common aircraft materials, this product is suited for the aviation industry as smoke oil used in aerobatic air shows, but is also suitable for backyard R/C hobbyist.

FEATURES

- Formulated with premium base oil and contains no additives
- Clean burning for no residual clean up
- Large billowing, bright white smoke
- Noncorrosive to common materials
- Broad application range

TYPICAL PROPERTIES

Specific Gravity (ASTM D4052)	0.8513
Viscosity (ASTM D45)	
40°C cst	13.2
100°C cst	3.1
Viscosity Index (ASTM D2270)	92
Flash Point °F (ASTM D92)	370-380
Pour Point °F (ASTM D97)	-15
Carbon Residue (ASTM D524)	0.04

Typical Characteristics are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

HANDLING AND SAFETY INFORMATION:

Please reference corresponding MSDS Sheet for further information on safe handling and use of this product.