

# Product Information

## AM-6152 Amino-Functional Silicone Fluid

### Amino-Functional silicone for mold release: CAS# 67923-07-3



AM-6152 is an aminofunctional silicone fluid that is widely used as a release agent and cable lubricant in the automotive industry.

AM-6152 is an Amino Functional Silicone Fluid (CAS# 67923-07-3) with a low level amine number of 7ml. The fluid is non-volatile, clear to hazy with a nominal viscosity of 300cSt @ 25°C.

AM-6152 Amino-Functional Silicone Fluid is most widely used as a release agent for urethane foam and as a cable lubricant in the automotive industry. It can be used as a straight fluid or diluted with a conventional solvent. AM-6152 will provide more releases with fewer applications than conventional silicone fluids.

#### Properties:

Appearance.....clear to slightly hazy Nominal viscosity......300cSt @ 25C

Flash point.....>100°C Boiling Point....>148°C

Percent volatile......<2% (See certificate of analysis for exact % volatile content)

Specific gravity: 0.97 @ 25°C

#### **CAS Information**

	Identity	CAS#	Content (wt. %)	
Ī			Lower	Upper
	Amino-functional Polydimethylsiloxane	67923-07-3	>5.0	< 10.0

#### **Packaging**

-gallon pail18kg / 40lbs		
55-gallon drum200kg / 440lbs		
F.O.B. Phila, PA U.S.A.		

## For More Info, Contact: Clearco Products Co., Inc.

15 York Road Willow Grove, PA 19090 U.S.A.

Tel: (215) 366-7860 Fax: (215) 366-7862

Email: <a href="mailto:info@clearcoproducts.com">info@clearcoproducts.com</a>
Web: <a href="mailto:www.clearcoproducts.com">www.clearcoproducts.com</a>