

PRODUCT DATA



INC

www.RichardsApex.com

Phone: 215-487-1100

“AD” SERIES

The **RichardsApex AD SERIES** is especially formulated for drawing of fine aluminum, stainless steel, and other alloy wire, where the use of oil containing sulfur and chlorine additives is not desirable. These oils are available in various viscosities, incorporating fatty lubricity agents, non-corrosive anti-wear additives and viscosity index improvers. Modifications are available to ensure the most desirable surface quality, die life, and cooling properties for each specific application.

The **RichardsApex AD SERIES** is recommended for use in its “neat” form in either individual supply tanks or central systems supplying a large number of fine wire machines. The largest volume of oil that is both practical and economical for each plant system is recommended to provide maximum cooling and settling time. For the longest possible production life, an efficient filtration system is recommended to maintain these oils in their most productive form –free of contaminants and moisture that could be detrimental to die life and surface finish.

BENEFITS:

- **Maintains exceptionally clean machines and circulation equipment**
- **Provides die protection with non-staining, non-corrosive anti-wear additives**
- **Produces clean, bright finishes**
- **With effective filtration, this oil can have years of productive life**

TYPICAL BATCH SPECIFICATIONS:

	<u>Viscosity SUS</u> <u>@ 100°F</u>	<u>Specific</u> <u>Gravity</u>	<u>Flash Point</u> <u>(COC) Min.</u>	<u>Wt./Gal.</u>
AD-2LV	42	0.84	185°F Min.	7.00
AD-7	50	0.83	185°F Min.	6.94
AD-7MV	160	0.91	300°F Min.	7.57

Please contact your **RichardsApex** Representative or the Company for additional information.