



Mullen Circle Brand, Inc.

3514 W. Touhy Avenue
Skokie, IL 60076

Phone 847/676-1880

Fax 847/676-3748

Solutions@MullenOil.com

AC-4 ANTI-CHATTER ADDITIVE

AC-4 ANTI-CHATTER ADDITIVE is a powerful additive specifically engineered to be added to the hydraulic oil in elevators to reduce chattering and sticking. Use of **AC-4 ANTI-CHATTER ADDITIVE** results in smoother take-offs and gentler landings.

AC-4 ANTI-CHATTER ADDITIVE improves the film strength of the oil while increasing the ability to fully wet metallic surfaces. This results in smoother and cooler operation of the hydraulic system.

AC-4 ANTI-CHATTER ADDITIVE is a nonvolatile oil which will not contribute to seal deterioration or corrosion of metallic surfaces. The moderate viscosity, amber color, and excellent odor characteristics will not change the appearance or physical properties of the current hydraulic oil.

AC-4 ANTI-CHATTER ADDITIVE is intended to be used at 0.5% in any petroleum based hydraulic oil. Over treating will not harm the system, but is not recommended due to cost efficiencies.

#456 ODOR DIFFUSER

#456 ODOR DIFFUSER is a blend of plant extracts designed to neutralize the odors associated with hydraulic oil. This additive can be used at any time to mask oily odors.

#456 ODOR DIFFUSER imparts a slightly fruity fragrance which is much more pleasant than the typical burnt oil odor.

#456 ODOR DIFFUSER is designed to be used at a treat level of 1 pint per 200 gallons of hydraulic oil. Addition of higher levels may be necessary in some cases to adequately mask the oil odor.

#456 ODOR DIFFUSER is completely compatible with petroleum oils and additives found in conventional hydraulic systems.

TYPICAL PROPERTIES:

	<u>AC-4</u>	<u>#456</u>
Viscosity, SUS 100 F	200	40
Flash Point, F	400	110
Color	Amber	Gold
Odor	Mild	Fruity

...Providing Solutions To Industry Since 1912...

Cutting Fluids * Industrial Lubricants * Greases * Cleaners

The Information Given Herein Is Believed To Be Reliable, But No Guarantee Is Made Nor Liability Assumed.