

MOLYDUVAL

Additiv AS PK



Silicone Free Anti Foam Additive

An excellent defoamer for non-aqueous industrial lubricants, e.g. cutting oils, hydraulic oils and gear oils. Properties and performance are highly dependent on the specific formulation and should therefore always be tested. An initial dosage of 0.05% to 0.20% by weight of the formulation is recommended.

characteristics

- * long-time stable, effects long life-time and low cost
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- * silicone free, no dirtying on solder bands
- * universal usefull
- * good effectiveness
- * good air release characteristics, effective air release without excessive foaming
- * relative good resiatant against alkaline fluids and gases
- * good solubility

Applications

- * as additive to gear oils
- * as additive to industrial oils
- * as additive to hydraulic oils
- * as additive to cutting oils

instructions

Technical Datas

Color		yellow
Base Fluid		PA + HC
Viscosity 40°C	mm ² /s	ca. 25
Density 40°C	kg/m ³	800
Flash Point COC	°C	> 120
Concentration recommended	%	0,03-0,5
Concentration recommended	ppm	300-5000

For further information, please see our website www.molyduval.com or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 21.01.2022