



## Radlub EWG10

Radlub EWG10 is a multi-purpose additive unsaturated fatty acids ester.

### Compositions

Polar unsaturated fatty acids ester

<b>Properties</b>	
Appearance	Pale yellow, reddish Liquid at room temperature
Pour point (°C)	< 5
Specific density (g/cm <sup>3</sup> )	0.96
Acid value (mg KOH/g)	0-2
Saponification Value (mg KOH/g)	185-200
Iodine Value	65-95
Storage stability	At least 2 years under normal conditions
Packaging	20 and 200 Kg plastic or metal containers

### Applications

Radlub EWG10 is a multi-purpose additive, it acts as an internal lubricant, wetting agent, dispersant, anti-fog and anti-static. It improves flow by reducing friction between molecular chains of PVC. It is recommended for transparent and opaque rigid /plasticized extrusion and injection molding, rigid calendaring and plastisols. It could be used for other thermoplastics.

### Dosage

0.5-1.5 phr for rigid PVC

0.5-2.5 phr for flexible PVC

0.3-1 phr for other thermoplastics

\*All above mentioned data are typical values and not to be construed as real specifications. Users should confirm results by their own tests.