

# WEDOLiT EP 760 E

## Expander oil

WEDOLiT EP 760 E is a highly viscous, high-performance forming oil based on renewable raw materials. The product has been developed to the highest technical standard for the utilization in the pipe industry (e.g. manufacturing of large diameter pipes, for gas and oil pipelines). The product can be used undiluted and prevents, due to the high content of polar additives, the stick-slip-effect.



## Physical Properties Typical Data

Parameter	Typical results			Tested according to	
Appearance:	Brown, viscous fluid			Visual	
Density at 68°F:	0.96 g/cm <sup>3</sup>			ASTM D 7042	
Viscosity at 104°F:	> 380.0 mm <sup>2</sup> /s			ASTM D 7042	
VKA-value:	> 5500 N (typ. 6000 N)			DIN 51350 T2	
Copper corrosion:	1b			DIN EN ISO 2160	
Mineral oil	Ester	EP-additives	AW-additives	Zn-additives	Chlorine
-	+	+	+	-	-

## Application Guidelines

The product should be stored frost-free, between 50 - 104°F, (10 - 40°C).

The minimum durability is 12 months in an original sealed package.

## Additional Information

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## Choose WEDOLiT EP 760 E:

- Very high film stability (even under high pressures)
- Good adhesion properties on smooth surfaces, very good wear protection
- Easily removable with water (spontaneous emulsification)
- The emulsion can be used for pre- and post-cleaning of the pipes and the expander head and can be separated into water and oily waste by the utilization of specific additives
- The treated water can be reused for the preparation of a new emulsion (to a certain degree)

## Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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