

# WEDOLiT EP 760 ES

Expander Oil, Easy-splitting Technology,  
mineral oil based



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



## Physical Properties Typical Data

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|---|------|--|
|   |      |  |
| : |      |  |
| : | 0.00 |  |
| : | 0.0  |  |
| : | 0 0  |  |
| : |      |  |
|   |      |  |
|   |      |  |

## Application Guidelines

The product should be stored frost-free, between 50 - 104°F, (10 - 40°C).  
With decreasing storage-temperature the product viscosity increases. Example for this product class:  $\nu_{15}$  = approx. 5000 mm<sup>2</sup>/s,  $\nu_{10}$  = approx. 9000 mm<sup>2</sup>/s.  
Please keep this in mind regarding pump dimensioning (a preheating of the product might be necessary).  
The minimum durability is 12 months in an original sealed package.

## Additional Information

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## Choose WEDOLiT EP 760 ES:

- 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 easily separated into water and oily waste by utilizing specific additives
- Due to the unique easy-splitting-technology, only a very small amount of the splitting media is needed
- 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.