



# Technical Data Sheet

## YALUB®SU 5727

Composition	Acetic acid,[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]-, C1014-isoalkyl esters
CAS No.	118832-72-7
EC No.	404-800-4
Molecular Formula	C <sub>27</sub> H <sub>46</sub> O <sub>3</sub> S to C <sub>31</sub> H <sub>54</sub> O <sub>3</sub> S
Molecular Weight	451 - 507

Property	Unit	Typical Value	Test Method
Appearance	-	Yellow to brown viscous liquid	Visually
Relative Density (@ 20°C)	-	0.9700 - 0.9950	QCD/TM/77
Viscosity (@ 40°C)	mm <sup>2</sup> /s	210 - 390	QCD/TM/208
Sulfur Content	%	6.2 - 6.6	ASTM D 4951

### Application:

YALUB®SU 5727 is a phenolic antioxidant used in lubricants, greases, release products, hydraulic fluids, metal working fluids. It is used also as an intermediate.

### Packing:

Available in 25 kg Carboy/200 Kg. Drum

### Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

### Safety:

Please refer safety data sheet.

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Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.