



## Technical Data Sheet

### DOS DRUM

**Technical Name:** di 2-ethylhexyl sebacate

**CAS #:** 122-62-3

**Appearance:** Clear liquid

**Technical Parameters:**

	Min	Max
Appearance	Pass	
Ester	99%	
Specific Gravity @25 C	0.907	0.917
Acid Number mg KOH/g		0.10%
Moisture		0.10%
Color - APHA		100
Refractive Index 25 C	1.4470	1.4495

Other information not reported on the COA;  
Viscosity- 25 C (cPs)

Typical Applications: An excellent low temperature plasticizer for rubber(CR, NBR, SBR/NBR, VAMAC). Also suitable for low temperature flexible PVC and lubricant bases.

Care must be exercised with addition levels since it exhibits lower compatibility limit than lower Mw low temp. plasticizers.

The above information has been compiled from what we believe to be credible sources. To our knowledge the information is accurate and reliable, however, it is not guaranteed. Any recommendations issued by HB Chemical personnel or literature is derived from experience and by no means should be taken as fact or construed as a recommendation to violate of any law, regulation or patent. It is the users responsibility to determine the suitability of any HB supplied material in their application. The individual conditions of each customer are well outside of our control and we cannot be held liable for its functionality and use. Please contact our office should you need specific information beyond what is supplied above. As with all Chemical usage safety precautions beyond the stated are highly recommended.

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