

# Product Specification Sheet

## Emerox 1110

<b>Product:</b>	Emerox 1110
<b>CAS:</b>	123-99-9
<b>Synonym:</b>	Azelaic Acid
<b>Formula:</b>	C <sub>9</sub> H <sub>16</sub> O <sub>4</sub>
<b>Class:</b>	Cognis Oleochemical Export Product list
<b>Product Type:</b>	
<b>Hazard:</b>	

### SPECIFICATIONS

<b>Acid Value :</b>	576 - 591
<b>Color % Trans@ 440 nm :</b>	68 min. (1 part acid, 3 parts MeOH)
<b>Color % Trans@ 550 nm :</b>	85 min. (1 part acid, 3 parts MeOH)
<b>Dibasic Acid content (GLC wt.%) :</b>	
<b>Less than C9 :</b>	7%
<b>C9 :</b>	79%
<b>Greater than C9 :</b>	12%
<b>Monobasic Acids (wt.%) :</b>	2%
<b>Equivalent weight :</b>	96
<b>Melting Point :</b>	96 - 103°C

### Notes:

### About Parchem Trading Ltd.

As a supplier and distributor of Emerox 1110, we offer a full range of Emerox 1110 Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Emerox 1110 Chemistry and the industry, and direct links to the Emerox 1110 Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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