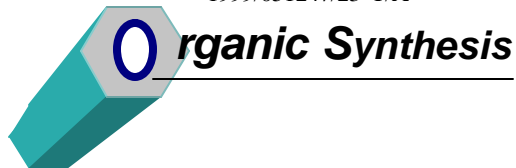


Synthetic Organic Substances CC  
1999/051247/23 T/A



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## Product Specification

Product:	ORGANIX DSDP50
Chemical Description:	N,N'-disalicylidene-1,2-diaminopropane solution in xylene
Application:	<ul style="list-style-type: none"><li>• An effective metal deactivator for use in all distillate fuels to improve storage and colour stability</li><li>• Prevention of dissolved metals, such as copper, acting as catalysts in oxidation reactions</li><li>• Can improve the effectiveness of antioxidants commonly used in gasoline and diesel fuels</li><li>• Particularly useful in improving the JFTOT results obtained on jet fuels containing small concentrations of dissolved metals</li></ul>
Application Rates and Method:	Added or pumped in-line or on a batch basis either concentrated or as a stock solution at a rate of 3 to 15 mg/l.

## Chemical and Physical Properties

<i>Characteristic</i>	<i>Test</i>	<i>Typical Result</i>
Flash Point (°C)	Pensky-Martin Closed Cup	33
Appearance	Visual	Clear Amber Liquid
Moisture Content (% m/m)	Karl-Fischer	< 0.15
Active Content (% m/m)	Residue on Drying	48 to 52
Viscosity cSt @ 40 °C	Brookfield Viscometer	5
cSt @ 20 °C		9
S.G. @ 15°C	Hydrometer	0.98 +/- 0.05

