

EOx™	<b>PRODUCT INFORMATION SHEET</b> Electron Acceptors Family	
<b>Description</b>	<p>EOx™ enhances the aerobic biodegradation of a wide-range of non-chlorinated hydrocarbons and related compounds.</p> <p>EOx™ benefits:</p> <ul style="list-style-type: none"> <li>• Slowly releases oxygen for long-term aerobic biodegradation</li> <li>• Lowest cost calcium peroxide on the market</li> <li>• Powdered material with <b>no</b> inert fillers</li> <li>• Increases pH</li> <li>• Effective for a wide-range of hydrocarbons, including BTEX and PAHs</li> </ul> <p>EOx™ applications:</p> <ul style="list-style-type: none"> <li>• Excavations: Evenly disperse powder in the base of excavations and add water to saturate the subgrade and backfill.</li> <li>• Direct Injection: Mix powder with water (4 parts water: 1 part EOx™) and inject through conventional wells or direct push rods.</li> </ul>	
<b>Chemical &amp; Physical Properties</b>	<b>Electron Acceptor:</b> EOx™	<b>Typical</b>  Calcium Peroxide (% by wt.) 75 Available oxygen (%) 16 Bulk Density ~550 g/L or 34.3 lbs/ft <sup>3</sup> pH (Standard Units) 12 Electron acceptor equivalents per lb. 9.5 O <sub>2</sub> eq./lbs Appearance white or yellowish powder Particle size distribution <74 micron (99% passes 200 mesh)
<b>Packaging</b>	Shipped in 20-gallon drums as Hazard Class 5.1 (oxidizer) under International Packing Group II.	
<b>Handling &amp; Storage</b>	EOx™ should be stored inside away from combustibles and protected from moisture. Once opened, do not return removed material to the original container.	

Distributed in Australia by:



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