



# Technical Data

## OCEANITE<sup>®</sup> (Formerly BP-97050) GRANULAR MAGNESITE

FEATURES	Produced from high MgO magnesite, OCEANITE <sup>®</sup> is a granular refractory which when evenly spread on marine and stationary boiler floors, readily absorbs slag. When cooled, the slag-laden Oceanite <sup>®</sup> is easily removed with a rake.										
CHEMICAL ANALYSIS (Ignited)	<table> <tr> <td>MgO (by Diff.)</td> <td>93.8%</td> </tr> <tr> <td>SiO<sub>2</sub></td> <td>2.8</td> </tr> <tr> <td>CaO</td> <td>1.4</td> </tr> <tr> <td>Al<sub>2</sub>O<sub>3</sub></td> <td>1.1</td> </tr> <tr> <td>Fe<sub>2</sub>O<sub>3</sub></td> <td>0.9</td> </tr> </table>	MgO (by Diff.)	93.8%	SiO <sub>2</sub>	2.8	CaO	1.4	Al <sub>2</sub> O <sub>3</sub>	1.1	Fe <sub>2</sub> O <sub>3</sub>	0.9
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AMOUNT REQUIRED	55 pounds (25 kg) will cover an area approximately 1.5 ft <sup>2</sup> to depth of three inches.										
PACKAGING	Standard 55 pound (25 kg) moisture-proof bags										

The properties shown on this data sheet represent typical average results generated using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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