



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

MAGNESIUM PEROXIDE (IXPER 35M)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
MPOSGP	2949	1335-26-8	December 5, 2011	GEM	Original	CDS

CHARACTERISTICS:	A fine, odorless white powder containing approximately 35% magnesium peroxide. The balance consists primarily of magnesium oxide.
-------------------------	---

SPECIFICATIONS:	Assay	35% min
	Available Oxygen	9.9% min

PACKAGING:	50 lb fiberboard kegs, 18 kegs per pallet
-------------------	---

APPLICATIONS:	Mainly used as a source for the slow release of oxygen in a variety of applications such as soil and groundwater remediation, oxygenating the bottom of lakes and ponds, as well as wastewater and effluents.
----------------------	---

SHELF LIFE AND STORAGE INSTRUCTIONS:	Store in a dry location away from heat and out of direct sunlight in original containers. Storage temperature: <104°F (40°C). Do not stack pallets.
---	---