



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

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

SPECIFICATION SHEET

CALCIUM STEARATE WLC

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
CSWFSP	1879	1592-23-0	August 9, 2011	PWS	Original	RVK

CHARACTERISTICS:	A fine white, free flowing powder
-------------------------	-----------------------------------

SPECIFICATIONS:	Melting point	145-155°C
	Oxide	9.2-9.8%
	Moisture	3.0% max.
	Bulk density	230 g/l max.
	Soluble salts	0.1% max.
	Free fatty acid	0.5% max.
	Sieve residue (325 mesh)	0.1% max.
	Iodine number, gI ₂ /100g	1.0 max.
	Heavy metals	20 ppm max.
	Carbonates	0.15% max.
	Lead	10 ppm max.
	Chloride	0.1% max.

STOCKING POINTS:	Houston, TX
-------------------------	-------------

PACKAGING:	25 kg bags, 20 bags per pallet
-------------------	--------------------------------

APPLICATIONS:	Used predominately in polypropylene manufacturing
----------------------	---