



THE ISLAMIC FOOD AND NUTRITION COUNCIL OF AMERICA  
المجلس الإسلامي الأمريكي للغذاء و التغذية

**IFANCA HALAL PRODUCT CERTIFICATE**

Certificate No.: **PUR. M. 110005. US. RO. CN**

November 2, 2011

**THE PUROLITE COMPANY**  
150 Monument Road, Suite 202  
Bala Cynwyd, Pennsylvania 19004 USA

To Whom It May Concern:

This is to certify that **The Purolite Company** produces **Halal** products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA), at the following location(s):

1. Philadelphia, Pennsylvania, USA
2. Victoria, Judetol Brasov, Romania
3. Huzhou City, Zhejiang, China

The following products are **Halal**, when bearing the “Crescent M Halal” logo.

**Gradings: E, S, FL, C, MB, CL, TL, PL, DL**

**Ionic Forms: Na, H, K, Ca**

1. Purolite® C100
2. Purolite® C100X10
3. Purolite® C120
4. Purolite® C145
5. Purolite® C150
6. Purolite® C155
7. Purolite® C160
8. Hypersol-Macronet® MN502
9. Hypersol-Macronet® MN500
10. Purolite® PCR642
11. Purolite® SST60
12. Purolite® SST65
13. Purolite® SST80

**Gradings: E, S, FL, C, MB, CL, TL, PL, DL**

**Ionic Forms: Cl, OH, SO4**

14. Purolite® A103
15. Purolite® PFA133
16. Purolite® A120
17. Purolite® A123
18. Purolite® A133
19. Purolite® A200
20. Purolite® A300
21. Purolite® A400
22. Purolite® A500

23. Purolite® A500P
24. Purolite® PFA500
25. Purolite® A503
26. Purolite® A510
27. Purolite® A513
28. Purolite® A600
29. Puropack® PPA503
30. Hypersol-Macronet® MN102

**Gradings: E, S, FL, MB, CL, TL, PL, DL**

**Ionic Forms: Cl, OH, SO4**

31. Purolite® A830
32. Purolite® A835
33. Purolite® A845
34. Purolite® A847
35. Purolite® A850
36. Purolite® A860
37. Purolite® A870
38. Purolite® PFA845
39. Purolite® PFA847
40. Purolite® PFA860
41. Purolite® PPA845
42. Purolite® PPA847
43. Purolite® PPA860

This certificate is valid until **October 31, 2012**, and subject to renewal at that time.

Muhammad Munir Chaudry, Ph.D.  
Halal Administrator

