



U. S. Department of Homeland Security
United States Coast Guard
Certificate of Approval

Coast Guard Approval Number: 160.037/23/0

Expires: 21 January 2014

HAND ORANGE SMOKE DISTRESS SIGNAL

NAMMO LIAB AB
Box 154
SE-711 23 Lindesberg
SWEDEN

POLAR Mk 4, Hand Orange Smoke Distress Signal.

Identifying Data: Assembly Drawing No. 341700, ed. E "POLAR Mk 4, smoke" dated March 23, 2001.

Factory Locations: HANSSON PyroTech AB, S-42723 Billdal, Sweden, and Nammo LIAB AB, S-71123 Lindesburg, Sweden.

Tests and inspections by Bureau Veritas, Goteborg, Sweden. Production test summary in accordance with 46 CFR 159.007-11 due annually in October.

Supersedes previous certificate dated January 6, 2008 to update approval holder, previously Hansson PyroTech.

*** END ***

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 21st DAY OF
JANUARY 2009, AT WASHINGTON D.C.

K. J. HEINZ
K. J. HEINZ
Chief, Lifesaving and Fire Safety Division
BY DIRECTION OF THE COMMANDANT