

MATERIAL SAFETY DATA SHEET

Last Update December 2007

SECTION 1:

PRODUCT IDENTIFICATION.

NAME: **Polynum™** Thermal Reflective Insulation

DESCRIPTION: High Resistance Aluminum Foil / Multi Directional Re-enforced NET/ 4.00mm or 8mm fire retardant PE Bubbles / High Resistance Aluminum Foil

SUPPLIER: **Polyon Barkai Industries (1993) Ltd.**
88 Sukhumvit Rd., Soi 49, Soi Klang, Natural park, Wattana, Bangkok, 10110

EMERGENCY CONTACT: Phone: +66 81 870 1604 or, local authorized dealers

LOCAL DISTRIBUTOR: Please contact: polynuminsulation@gmail.com

SECTION 2:

HAZARDOUS INGREDIENTS.

THESE PRODUCTS ARE NOT CONSIDERED TO BE HAZARDOUS, AND ARE NOT CLASSIFIED AS 'CONTROLLED PRODUCTS'. THEY COMPRISE PRINCIPALLY OF POLYETHYLENE AND ALUMINUM FOIL THAT ARE NON HAZARDOUS.

SECTION 3:

PHYSICAL DATA.

BOILING POINT: NOT APPLICABLE

TEMPERATURE RANGE: -50°F to 203°F / -46°C to 95°C

MELTING POINT: (°C) 145°

WATER VAPOUR PERM: <0.01perms

APPEARANCE: FLEXIBLE FOIL FACED SHEET WITHWITHOUT NET

ODOUR: NONE

SECTION 7: **SPECIAL PRECAUTION & HANDLING INFORMATION.**

GENERALLY THE PRODUCTS REQUIRE NO SPECIAL PRECAUTIONS WHEN HANDLING. HOWEVER THE PRODUCTS MAY BECOME SLIPPERY WHEN WET, AND CARE SHOULD BE TAKEN WHEN WALKING ON THIS.

SECTION 8: **FIRST AID MEASURES:**

NOT APPLICABLE

GENERAL REMARK:

POLYON BARKAI INDUSTRIES (1993) LTD., IS HACCP CERTIFIED MANUFACTURE ACCORDING TO DS3027/CODEX ALIMENTARIUS WHICH IS A BASIC CONDITION FOR FOOD RELATED MANUFACTURE PRODUCTS.

NOTE:

THE INFORMATION CONTAINED IN THIS SHEET IS DISCLOSED IN GOOD FAITH AND IS PROVIDED TO THE BEST KNOWLEDGE OF THE MANUFACTURER. NEVERTHELESS IT IS NOT A WARRANTY AND POLYON BARKAI INDUSTRIES (1993) LTD. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED FROM THE USE OR INABILITY TO USE THE PRODUCT