

MGC Advanced Polymers, Inc.
1100 Port Walthall Drive
Colonial Heights, VA 23834

Certificate of MX Nylon Packaging

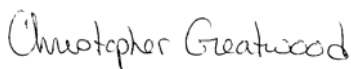
Mitsubishi Gas Chemical Advanced Polymers, Inc., hereinafter referred to as MAP, confirms that the packages that MAP uses for MX Nylon resins supplied to MGC-America and MGC-Europe are specified as follows:

Packaging description: cardboard gaylord box and cap with product double wrapped in a polyethylene liner within a high-barrier foil laminate liner. The Gaylord uses cardboard edge protectors on the top to allow strapping the box to a heat treated wooden pallet. Corner blocks are attached to the pallet to prevent movement.

Nominal packaging weight by material type:

<u>Component</u>	<u>Weight/component</u>
5 mil polyethylene (LLDPE) liner	1.04 kg
High barrier foil laminate liner	1.15 kg
Gaylord tube	8.53 kg
Gaylord cap (2 per tube)	1.41 kg
Pallet	19.0 kg
Cardboard edge protectors (4 per tube)	0.47 kg
Pallet holding blocks (4 per pallet)	0.32 kg
PET strapping	0.31 kg

High-barrier foil laminate liner consists of 48 gauge PET, 10 lbs low density polyethylene (LDPE), 0.000332" aluminum foil, 2.75 mil linear low density polyethylene (LLDPE).



Christopher Greatwood
Quality Control Manager