# Kemcor LD 1108

### Low Density Polyethylene

#### Qenos Pty Ltd

#### Message:

This resin in manufactured to conform to the requirements for unrestricted food contact of AS 2070 Part 1 (1992).

| General Information                   |                        |          |             |
|---------------------------------------|------------------------|----------|-------------|
| Additive                              | High Antiblock         |          |             |
|                                       | Low Slip               |          |             |
|                                       |                        |          |             |
| Features                              | Good Processability    |          |             |
|                                       | High Antiblocking      |          |             |
|                                       | High Impact Resistance |          |             |
|                                       | Low Slip               |          |             |
|                                       |                        |          |             |
| Uses                                  | Film                   |          |             |
|                                       | Laminates              |          |             |
|                                       | Liners                 |          |             |
|                                       | Packaging              |          |             |
|                                       |                        |          |             |
| Forms                                 | Pellets                |          |             |
| Processing Method                     | Film Extrusion         |          |             |
| Physical                              | Nominal Value          | Unit     | Test Method |
| Density                               | 0.924                  | g/cm³    | ASTM D1505  |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 |                        |          |             |
| kg)                                   | 0.30                   | g/10 min | ASTM D1238  |
| Films                                 | Nominal Value          | Unit     | Test Method |
| Tensile Strength                      |                        |          | ASTM D882   |
| MD : Break                            | 22.0                   | MPa      |             |
| TD : Break                            | 20.0                   | MPa      |             |
| Dart Drop Impact                      | 320                    | g        | ASTM D1709  |
| Optical                               | Nominal Value          | Unit     | Test Method |
| Haze                                  | 11                     | %        | ASTM D1003  |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

#### Recommended distributors for this material

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

