# FOOD WRAP FILM

## PHYSICAL PROPERTIES

| ITEM | | UNIT | TESTING METHOD | HOUSEHOLD USE | COMMERCIAL USE |
|---|---|---|---|---|---|
| TENSILE STRENGTH | MD | $Kg/cm^2$ | ASTM D882 | 320 | 360 |
| | CD | | | 250 | 260 |
| ELONGATION | MD | % | ASTM D882 | 200 | 270 |
| | CD | | | 220 | 350 |
| HAZE | | % | ASTM D10003 | 1.5 DOWNWARD | |
| $O_2$ TRANSMISSION | | $ml/m^2$. 24hrs | ASTM D1434 | 610 | |
| $CO_2$ TRANSMISSION | | | | 650 | |
| MOISTURE TRANSMISSION | | $ml/m^2$. 24hrs | ASTM E96 | 200 | |
| REMARKS | | ABOVE DATA IS LABORATORY TESTING RESULTS AND IS FOR REFERENCE ONLY. | | | |

## MATERIALS & APPLICATIONS

- soft PVC non-toxic compounds
- BPA Free
- for foods wrapping, such as meats, fruit & vegetable, seafood etc.

## THE HYGIENE AND SECURITY

PVC Resin:

- The raw material (PVC resin) is stable, safe and non-toxic. Though advanced polymerization technology, the VCM residue in PVC resin is under 1PPM.

Additive:

- Food grade epoxy soybean oil
- Food grade anti-fog additive
- Food grade plasticizer
- Food grade lubricant

All above additives obtain the verification of JHP (No. KZ-3318) in Japan. The epoxy soybean oil and lubricant are certified by FDA of USA.

## SPECIFICATIONS

| APPLICATIONS | THICKNESS ( $\mu$, micron) | WIDTH (cm) | LENGTH (M) | PACKAGING |
|---|---|---|---|---|
| COMMERCIAL USE | 11 ~ 21 | 25 ~ 60 | 1300 (Max.) | 2RLS / CTN |


EVERSPAN PTY LTD

**50 QUINN STREET PRESTON VICTORIA 3072 AUSTRALIA**
**TEL: (61) 3 9480 3311 FAX: (61) 3 9480 5011**
**www.everspan.com.au / info@everspan.com.au**