
Freezer To Microwave CPP Sealant Film

General Description

Copol International Ltd. has developed a series of coextruded CPP film products for the growing and technically demanding freezer-to-microwave steam cooking market. The materials are used in laminate structures with converter proprietary, self-venting mechanisms design into the final package. The basic film material (offered in both white tint and clear) combines toughness and a broad operating temperature range. It offers excellent low temperature impact properties down to -10°C while at the same time offering high heat resistance up to 150°C .

Regulatory Compliance

These materials comply with FDA 21 CFR 177.1520 (c)3.1a & (c)3.2a including food cooking applications under conditions of use A through H described in Table 2 of 21 CFR 176.170 (c) and can be used with all food types listed in Table 1 of 21 CFR 176.170 .

Available Products

- RP423BX** - A clear, slip modified 3-layer impact copolymer based film offering good contact optics and good impact properties down to -10°C .
- RP423BXW** - A white tint version maintaining all of the other properties of the RP423BX.