

ABSTRACT

HIGH IMPACT STRENGTH FILM AND NON-PVC CONTAINING CONTAINER AND
POUCH AND OVERPOUCH

5

A monolayer film of a polymer blend of a first component selected from the group consisting of an ethylene containing polymer, the first component present in an amount by weight of the film from about 60 % to about 1 %, the first component
10 having a first melting point temperature determined by DSC, a second component selected from the group consisting of propylene containing polymers and methyl pentene containing polymers, the second component being present in an amount by weight of the film from about 99 % to about 40 %, the second component having a second melting point temperature determined by DSC; and the film being capable of
15 withstanding steam sterilization at a temperature from about 100°C to about 130°C.

FIG. 1