

A Few Words About Palm Wax



The oil palm has been grown as a commercial crop in well managed and regulated estates in Malaysia since 1917 long before our Independence in 1957. The palm produces fruits in bunches which are harvested and sent to palm oil mills to undergo sterilization, bunch stripping, oil extraction, oil clarification and purification.

This crude palm oil then becomes the raw material for palm oil refineries where it is further processed by neutralization (removal of free fatty acids), bleaching (removal of colouring substances) and deodorization (removal of odours and flavours)

The Refined Bleached Deodorised palm oil then undergoes fractionation by which Palm Olein and Palm Stearin are produced and these in turn can be further fractionated to obtain specialized products. These range from cooking/frying oil, shortening/cooking fats, margarines-domestic and commercial, cocoa-butter substitutes, creamers amongst others.

About 25% of the palm oil available is used for non-edible products which includes agricultural emulsifiers, stabilizers in PVC and paper manufacturing, a whole range of soaps, detergents and toiletries and candle making wax.

Palm wax is an environmentally friendly product as it comes from sustainable and renewable source and it burns cleanly.