



**MARLESHWAR
INTERNATIONAL**

Specifications of Beeswax White & Yellowish as per I.P.

Sr.No	Tests	Specification
01.	Description	White & Yellowish pieces or plates
02.	Odour	Faint and Characteristic
03.	Solubility	Partially soluble in hot ethanol (90%) and in ether, practically insoluble in water
04.	Melting Range	Between 62° and 65°
05.	Acid value	Between 5 and 15
06.	Ester value	Between 75 and 95
07.	Ration Number	Between 5 and 19
08.	Saponification value	Between 85 and 104
09.	Fats, fatty acids, Japan wax	To pass the test
10.	Ceresin, paraffin & other waxes	To pass the test
11.	Glycerin and other polyhydric alcohols	To pass the test