

MICROWAX 175 (Grade 3971)

Description

MicroWax 175 is a white, ductile, medium soft, microcrystalline which conforms to the F&DA regulations for contact with food.

Property	Specification	Typical Result	Method
Melting Point °C	76 – 8	79	ASTM D87
Congearing point °C	69 – 3	71	ASTM D938
Viscosity cS @100°C	13 – 6	14.5	ASTM D445
Needle Penetration @ 25° C	25 – 3	28	ASTM D1321
Oil Content %	0 – 2	1	ASTM D721
Colour Saybolt	>+22	+28	ASTM D156
Solubility, acid or alkaline	Nil	Nil	SH/T 0407
Mechanical impurity or water	Nil	Nil	Visual

Form and Packaging Microwax 175 is supplied in 5 kg slabs, five to a 25kg carton, consolidated onto ISPN 15 pallets.