

## ● DATA SHEETS FOR ENGINEERS

### APPARENT DENSITY VALUES FOR RBD PALM OIL

Temp. (t) (°C)	App. Density* (g/ml)	Temp. (t) (°C)	App. Density* (g/ml)
40	0.8966	58	0.8848
41	0.8959	59	0.8841
42	0.8952	60	0.8835
43	0.8946	61	0.8828
44	0.8939	62	0.8822
45	0.8933	63	0.8815
46	0.8926	64	0.8808
47	0.8920	65	0.8802
48	0.8913	66	0.8795
49	0.8907	67	0.8789
50	0.8900	68	0.8782
51	0.8894	69	0.8776
52	0.8887	70	0.8769
53	0.8880	71	0.8763
54	0.8874	72	0.8756
55	0.8867	73	0.8750
56	0.8861	74	0.8743
57	0.8854	75	0.8736

\* Interpolated using the following experimental regression equation :  $\text{app. density} = 0.92274 - 0.0006545 t$