

60410 Shellac Orange, flakes

Shellac is the purified material which was gained from the secretion of the female insects *Laccifer (Tachardia) lacca* Kerr (Fam. *Coccidae*).

Country of origin: India

Technical Data:

CAS No.: 9000-59-3
FDA Approval: 184.1705 § 170.3 (ff)

Characteristic	Specification
Color index (Gardner 20% in Ethanol)	max. 18
Wax	max. 4.5 %
Non soluble residues	max. 1.5 %
Melting temperature	70 – 90°C
Acid value	60 – 80
Saponification value	185 – 200
Loss on drying	max. 2.0 %
Iodine value	12 – 18

This product should be stored in closed containers in a dry and cool area (> 15°C).