



**GENERAL INFORMATION SHEET**  
**REFINED RICE BRAN WAX**  
**(PHC 3434)**

Refined Rice Bran wax is a natural vegetable wax extracted from the bran oil of rice. Chemically, it is a mix of esters, glycerol esters with trace levels of hydrocarbons and sterol/sterolesters. Rice bran can be a useful replacement for Carnauba or Candelilla waxes particularly in mascara, lipstick and other oil based formulations. Rice Bran Wax is suitable for use in lipsticks, mascara, fruit coating, lip balm, creams and lotions and some suncare formulations. A light yellow pellet supplied in 25 Kilo poly bags.

Melt Point	75 – 82°C
Acid Value	1 – 12 mg KOH/g
Saponification Value	75 – 90 mg KOH/g
Iodine Value	5 – 13
INCI Name	Oryza Sativa (Rice) Bran Wax
EINECS No.	232-409-7
CAS No.	8016-60-2

Supplied in pellet form in 25kg bags

Microcrystalline waxes are suitable for numerous applications holt melt adhesives, rubber and tyre manufacture, paper and board coatings, sculpting and casting, polishes, cosmetic, pharmaceutical and food applications. Microcrystalline waxes have excellent solvent retention and oil binding properties

*\*Indication only, not stated on C of A*

This product is F.D.A approved and listed under 21CFR 172.615, 172.890, 178.3860.

*This is a general guide for reference purposes only. Please contact us quoting the PHC reference number for detailed specifications.*