



USHA® PALM OIL SPECIFICATIONS

1. CRUDE PALM OIL (CPO) >> FFA as Palmitic 5% Max >> Moisture & Impurities (M&I) 0.5% Max	6. CRUDE PALM KERNEL OIL (CPKO) >> FFA as Lauric 5% >> Moisture & Impurities (M&I) 0.5% >> Iodine Value (IV) %
2. REFINED BLEACHED & DEODORISED PALM OIL (RBDPO) >> FFA as Palmitic 0.1% Max >> Moisture & Impurities 0.1% Max >> Iodine Value (IV) 50 - 55 >> Melting Point 33 - 39 °C >> Color (5¼" Lovibond) 3 Red Max	7. REFINED BLEACHED & DEODORISED PALM KERNEL OIL >> FFA as Lauric 0.1% Max >> Moisture & Impurities (M&I) 0.1% Max >> Iodine Value (IV) 19 Max >> Color (5¼" Lovibond Cell) 1.5 Red Max
3. REFINED BLEACHED & DEODORISED PALM OLEIN >> FFA as Palmitic 0.1% Max >> Moisture & Impurities 0.1% Max >> Iodine Value (IV) 56 Min >> Melting Point 24 °C Max >> Color (5¼" Lovibond) 3 Red Max	8. PALM KERNEL FATTY ACID DISTILLATE (PKFAD) >> FFA as Lauric 50% Min >> Moisture & Impurities (M&I) 1% Max >> TFM 95% Min
4. REFINED BLEACHED & DEODORISED PALM STEARIN >> FFA as Palmitic 0.2% Max >> Moisture & Impurities 0.15% Max >> Iodine Value (IV) 48 Max >> Melting Point 44 °C Min >> Color (5¼" Lovibond) 3 Red Max	9. PALM KERNEL EXPELLER (PKE) >> Profat 21% Min >> Moisture 12% Max
5. PALM FATTY ACID DISTILLATE (PFAD) >> FFA as Palmitic 70% Min >> Moisture & Impurities 1% Max >> Saponifiable Matter 95% Min	