

1) USED COOKING OIL (UCO) Product

Description:

UCO is any fats and **oils** originating from commercial or industrial food processing operations, including restaurants, that have been **used** for **cooking** or frying.....UCO does not contain any other fats, **oils**, or greases that were not previously **used** for **cooking** or frying operations.

Specification Used Cooking Oil

ITEM	STANDARD
FREE FATTY ACID	3% Max
M.I.U(Moisture and Impurities)	0.1% Max
Saponification value:	18185-1955-195
Lodine value:	120
Tire C (melting point)	13.75°C
Specific Gravity @ 25°C	0.915
Density (kg/m3)	920
Flashpoint by P.-M. (Degree C)	220
Calorific Value (kj/kg)	36,000
Kinematic Viscosity (40 deg. C)	(mm2/s)
Carbon Residue (mass-%)	0.4
Sulphur Content (mg/kg)	18
Contamination (mg/kg)	24
Acid Value (mg KOH)/g)	7.0
Oxidation Stability (110 deg. C)(h)	5.0 (min)
Phosphorus Content (mg/kg)	15
Ash Content (mass %)	0.01

Packing: Drums, Flexi-Bags or ISO Bulk Tanks