



Palm Fibre Solvent Extraction Plant (PFOE)



Extraction
(Washing /Spraying Section)



Distillation
Section



Water-Hexane
Separator Section



GLOBAL SUN EXCELLENCE SDN BHD 201901018574 (1327903-X)



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Find out more from us;

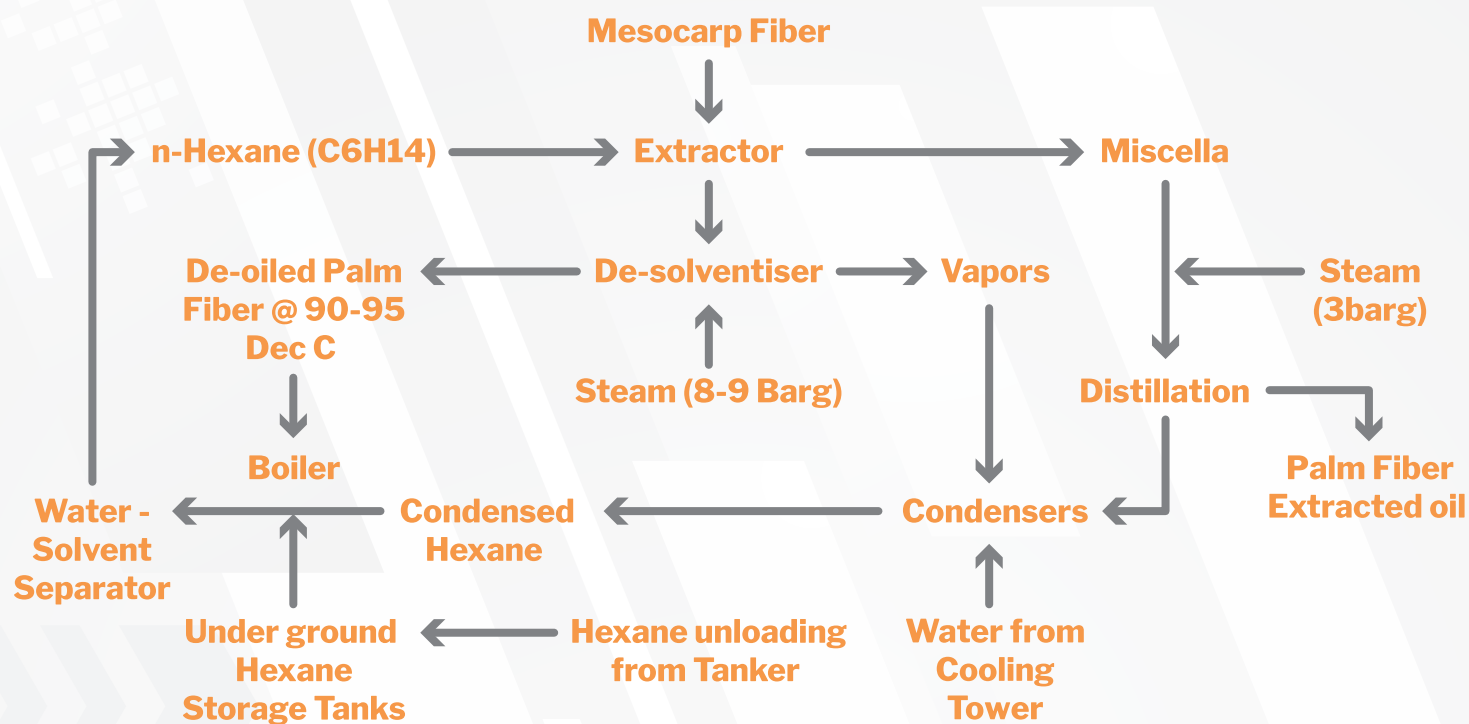
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Process Flowchart For PFOE – Red Palm Oil



Feedstock & Performance Warranty

No	Description	PFOE
1	Oil Content in the Feedstock (Palm Fibre)	5-8%
2	Solvent Consumption per ton of in wet fibre	1.5 -2.0 Kgs /Tonne
3	Oil Residue in De-Oiled Material	1% Max
4	Power Consumption	22KW/Tonne Fibre
5	Steam Consumption @9 Barg	475 KG/Ton of Mesocarp fiber

