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## Apafeed petrochemical trading LLC

### HDPE-Injection Molding (Innovene license)

Grade Name	MFR(gr/10min) (5kg,190OC)	Density	Application
HD 5120 EA	2.3	0.95	Heavy duty and High ESCR application.
HD 5740 UA	4	0.955	UV resistance for thick components such as large refuse bins and pallets, boxes and dust bins.
HD 5050 EA	4.5	0.95	Heavy duty, High ESCR applications such as screw stopper. Caps & closures.
HD 5050 UA	4.5	0.95	Large dust bins & pails. Pallet boxes. Products with high ESCR and UV resistance.
HD 6070 EA	7	0.958	General purpose grade for rigid items such as fish boxes, Crates and tote boxes.
HD 6070 UA	7	0.958	UV stabilized for rigid items such as fish boxes, Crates and toys.
HD 5211 EA	11	0.949	Thin component, such as houseware and toys
HD 5211 UA	11	0.949	UV stabilized for thin component, such as houseware and toys
HD 5813 EA	13	0.954	Components requiring high rigidity, houseware and crates.
HD 5813 UA	13	0.954	UV stabilized for components requiring high rigidity, houseware and crates.
HD 5218 EA	18	0.952	Thin components such as food container, houseware and toys.
HD 5620 EA	20	0.956	General purpose.
HD 5226 EA	26	0.953	Thin wall injection application, housewares, caps and closures.
HD 5150 EA	55	0.958	High flow applications, Houseware, Food packaging.