

HINDUSTAN FLUOROCARBONS LIMITED
Annexure-I List of Items to be purchased (FY 2020-21)

SI No	Item Name	Item Description in details (Specification)	UOM	Quantity
PERSONNEL & ADMN. DEPARTMENT				
01.	Security Services	Engagement of Security personals	Lot	01
02.	Canteen services	Outsourcing of canteen services	Lot	01
03.	Ambulance services	Outsourcing of Ambulance services		
04.	Transport (Bus)	Engagement of transport services for pick up and dropping of the employees in around Hyderabad	Lot	01
05.	Car	Engagement of transport services for pick up and dropping from Rudramam to Sangareddy	Lot	01
06.	Vehicle / Car	Siwft Dezire	Lot	01
07.	AMC contract	Software software on oracle using dotnet frontend with OS i.e. windows 2008 server,	Lot	01
08.	Boom sticks	Boom sticks for cleaing at site (rough smooth)	Nos	100
09.	Cleaning items	Phenol, hand wash, towels, napkins, Napthalin balls & bleaching powder etc.	Nos	10 e
10.	Stationery items	Purchase of stationery items & printer refilling	Lot	01
SAFETY DEPARTMENT				
01.	Safety Helmet	Safety helmet for head protection	Nos	50
02.	Nose mask	Nose mask disposable (elastic type) for protection against respirable dust	Nos	300
03.	Cotton & PVC Hand gloves	Neoprne Cotton hand gloves grip type for hand protection (cotton & Nylon)	Nos	200
04.	Gum boots	Gum boots for foot protection of Acid/Chemical Resistant	Nos	100
05.	Goggles	Punk type for protection of eye	Nos	200
06.	Face shield	Face shield adjustable	Nos	100
07.	Apron overall	Apron over all	Nos	100
ELECTRICAL DEPARTMENT				
01.	Exhaust fans	Exhaust fans at site	Nos	20
02.	Motors	Submersible motors, starter at site	Lot	01
03.	DG sets	Supply of DG sets	set	01
04.	Misc work	Other Electrical misc. Works	Lot	01
05.	Electrical tems	Fans, LED tube lights, starters, LED bulbs etc	Lot	01
06.	Siemens fuses & other items	HRC fuses relay contactors, Siemens fuses & air starters etc.	Lot	01
07.	Wires & cables	Wires & cables at site	Lot	01
MECHANICAL DEPARTMENT				
01.	Consumable items	Grinding wheels, Cotton waste, cora cloth, Wondex bottles, Hacksaw blades, Teflon tape, welding electrodes etc.	Lot	01
02.	Valves	All types of industrial valves (CS, SS, PP, Feed check valves etc.)	Lot	01
03.	Pumps	Industrial pumps,	Lot	01
04.	Boiler	Briquette fuel	MT	5.8
05.	AMC	AMC for boiler / compressors etc.	Lot	01
06.	Bolts & Nuts	SS, MS, HT bolts & nuts of all sizes	Lot	01
07.	Pipes & fittings	CPVC, CS, SS, MS Pipes & fittings of all sizes	Lot	01
08.	Lubricants	Industrial lubricants (Servo, MP3 grease, Enklo oil, Compressor oils etc)	Lot	01

Sl No	Item Name	Item Description in details (Specification)	UOM	Quantity
09.	Packing	Lead seals, packing strips, fastners, wire strips	Lot	01
10.	Hoses	Cylinder filling hoses with adapters& chloroform & AHF unloading hoses	Nos	20 e
11.	V-belts etc.	Various sizes of V-belts, make Fenner/Dunlop etc. Couplings, star pads, etc	Nos	75
12.	Gaskets	CAF, Spiral wound gaskets of various sizes	Lot	01
13.	Tools & spares	Tools & spares of all sizes at site	Lot	01
PRODUCTION DEPARTMENT				
01.	Caustic soda flakes	Caustic soda flakes (Rayon grade)	MT	12
02.	Liquid chlorine	Liquid chlorine tonner	MT	04
03.	Antimony trichloride	Antimony trichlorid for Catalyst	MT	01
04.	MEG	Mono ethylene glycol	MT	01
05.	Triton X-100	Triton X-100 for manufacturing of PTFE grades	MT	2.5
06.	DSP	Disodium Hydrogen phosphate	MT	03
07.	TSPP	Tetra sodium pyro phosphate	MT	01
08.	Fibre drums	HMHDPE fibre of PTFE packing	Nos	2500
09.	Liners	LDPE Polythene liners for packing of pTFE	Kgs	500
10.	Industrial gases	Nitrogen, Hydrogen, Helium, Dry nitrogen, Oxygen, for industrial purpose	Lot	01
11	Graphite Powder / Carbon powder	Graphite powder & carbon powder for manufacture of filled grades PTFE	MT	01 e
12.	Lime stone, Lime powder	Lime stone for chemical treatment Lime powder	MT MT	05 05
INSTRUMENTATION DEPARTMENT				
01	Process instruments	Process instruments for Instrumentation	Lot	01
02	Control valves	Control valves of various sizes	Lot	01
03	Measuring instruments	Measuring instruments (weight)	Lot	01