

**Imports of Major Petrochemicals**

GROUP	PRODUCT	2009- 2010 QTY	2009- 2010 VAL	2010- 2011 QTY	2010- 2011 VAL	2011- 2012 QTY	2011- 2012 VAL	2012- 2013 QTY	2012- 2013 VAL
SYNTHETIC FIBRES	ACRYLIC FIBRE	14568	16723	23611	33365	20200	27538	29359	42077
SYNTHETIC FIBRES	NYLON FILAMENT YARN	6624	10886	18138	31224	22907	45227	24067	52783
SYNTHETIC FIBRES	NYLON INDUSTRIAL YARN/TYRE CORD	10789	14581	12269	18388	9068	16629	11912	21275
SYNTHETIC FIBRES	POLYESTER FILAMENT YARN	50095	43944	33692	36053	43409	52693	50013	64792
SYNTHETIC FIBRES	POLYESTER STAPLE FIBRE	14417	10040	31549	23070	44677	36811	29670	27653
SYNTHETIC FIBRES	POLYPROPYLENE FILAMENT YARN	1214	1283	1489	1827	1899	2396	1598	2673
SYNTHETIC FIBRES	POLYPROPYLENE STAPLE FIBRE	153	168	122	160	336	441	331	495
FIBRE INTERMEDIATES	ACRYLONITRILE	64693	42104	72618	73592	77357	77714	81964	83719
FIBRE INTERMEDIATES	CAPROLACTUM	11292	8933	6334	8158	5381	9121	15917	21673
FIBRE INTERMEDIATES	DIMETHYL TEREPHTHALATE	4171	1906	4428	2554	2815	2021	2104	1592
FIBRE INTERMEDIATES	MONO EHYLENE GLYCOL	682182	225455	771189	318756	634589	356418	654831	374593
FIBRE INTERMEDIATES	PURIFIED TEREPHTHALIC ACID	474488	206149	744370	374660	594914	355686	647958	396920
POLYMERS	LOW DENSITY POLYETHYLENE	161628	98082	196418	129714	197507	143289	264483	204752
POLYMERS	HIGH DENSITY POLYTHYLENE	468120	279273	514445	306105	422712	298381	639062	464130
POLYMERS	POLYESTYRENE	18221	17790	29461	26062	29218	30824	35949	45289
POLYMERS	POLYPROPYLENE (INC. CO-POLYMER)	425307	256504	425286	285760	398100	317819	497691	427654
POLYMERS	EXPANDABLE POLYESTYRENE	5369	3595	7454	5257	5722	4740	4560	4436
POLYMERS	POLY VINYL CHLORIDE	629102	270822	671309	329720	851336	443759	1133124	647857
POLYMERS	LINEAR LOW DENSITY POLYTHYLENE	378338	228495	584888	374061	464211	316607	538849	414080
POLYMERS	PVC COMPOUND	73801	33879	70869	38560	66667	43449	65875	46706
SYNTHETIC RUBBER (ELASTOMERS)	STYRENE BUTADIENE RUBBER	144393	103912	190300	186607	212549	329092	206663	292471
SYNTHETIC RUBBER (ELASTOMERS)	POLY BUTADIENE RUBBER	50385	39186	49000	62256	65935	111555	71052	115107
SYNTHETIC RUBBER (ELASTOMERS)	ETHYL PROPYLENE DIMERS	21187	23819	28391	37231	29231	54698	28373	60006
SYNTHETIC RUBBER (ELASTOMERS)	ETHYL VINYL ACETATE	77807	67380	90773	87925	83186	92285	108324	109280
SYNTHETIC RUBBER (ELASTOMERS)	NITRILE BUTADIENE RUBBER	14916	14811	16887	23822	19615	34667	26733	47496
SYNTHETIC RUBBER (ELASTOMERS)	BUTYL RUBBER	67196	103602	70891	142952	82117	172550	78525	173139
SYNTHETIC DETERGENT INTERMEDIATES	LINEAR ALKYL BENZENE	91248	55862	78759	60557	106813	96564	127440	131486
SYNTHETIC DETERGENT INTERMEDIATES	ETHYLENE OXIDE	86	267	100	217	39	268	53	199
PERFORMANCE PLASTICS	ABS RESIN	30368	26744	46224	50870	45470	53929	56897	72383
PERFORMANCE PLASTICS	NYLON-6	44865	60807	60739	93809	74662	135583	88264	159031
PERFORMANCE PLASTICS	POLYMETHYL METHACRYLATE	7141	7816	17748	12576	12444	17024	16488	21487
PERFORMANCE PLASTICS	STYRENE ACRYLONITRILE	2899	2088	4910	4507	4480	4494	6248	7062
PERFORMANCE PLASTICS	POLYESTER CHIPS/PET CHIPS	25064	13376	60290	37519	35978	27152	79743	60854
PERFORMANCE PLASTICS	POLYTETRAFLUOROETHYLENE(PTFE)	1910	7024	2113	9488	2139	16308	2069	15245
OLEFINS	BUTADIENE	15	39	3077	1761	5035	4539	9187	10430
OLEFINS	ETHYLENE	34549	16505	114550	51549	14667	8223	23784	17219

## Imports\_of\_Major\_Petrochemicals\_ProductWise\_or\_GroupWise\_2008-09\_to\_2016-17\_updated as on 02\_08\_2017

GROUP	PRODUCT	2009- 2010 QTY	2009- 2010 VAL	2010- 2011 QTY	2010- 2011 VAL	2011- 2012 QTY	2011- 2012 VAL	2012- 2013 QTY	2012- 2013 VAL
OLEFINS	PROPYLENE	44	278	164	357	153	609	1216	1667
AROMATICS	BENZENE	123011	46067	48410	22786	43465	23677	50660	32106
AROMATICS	MIXED XYLENE	2802	1149	11	21	24	75	169	197
AROMATICS	ORTHO-XYLENE	44246	19829	39866	20455	35499	23839	45134	37444
AROMATICS	TOLUENE	198906	78644	187442	77449	245391	139206	307145	215447
AROMATICS	PARAXYLENE	292945	144485	403296	205231	435785	317886	564833	479409
OTHER PETRO-BASED CHEMICALS	ETHYLENE DICHLORIDE	191648	35963	284997	65400	263401	46737	359009	53578
OTHER PETRO-BASED CHEMICALS	BUTANOL	37647	18804	25381	17294	31564	23498	36290	27372
OTHER PETRO-BASED CHEMICALS	OXO ALCOHOL	1193	1438	528	1036	842	1842	1329	2102
OTHER PETRO-BASED CHEMICALS	2-ETHYL HEXANOL	38597	21344	34155	27996	29184	27396	58418	54709
OTHER PETRO-BASED CHEMICALS	VINYL CHLORIDE MONOMER	154636	62300	385101	163983	302327	147439	296171	145623
OTHER PETRO-BASED CHEMICALS	EPICHLHYDRINE	16927	10787	19786	19868	19068	19743	19109	18276
OTHER PETRO-BASED CHEMICALS	ISO BUTYLENE	40105	22883	42939	32730	23351	20485	9260	7938
OTHER PETRO-BASED CHEMICALS	METAXYLENE	468	304	1541	981	9564	5960	4371	3851
OTHER PETRO-BASED CHEMICALS	METHYL ISOBUTYL KETONE	16698	10474	16399	12388	19209	17173	17668	20184
OTHER PETRO-BASED CHEMICALS	PIB	5238	4294	6091	4825	7536	7281	10754	11817
OTHER PETRO-BASED CHEMICALS	POLYCARBONATE	54315	62610	105264	140607	116029	162876	122742	175907
OTHER PETRO-BASED CHEMICALS	PROPYLENE OXIDE	10006	7393	12561	10340	9392	9595	13141	13052
OTHER PETRO-BASED CHEMICALS	PROPYLENE GLYCOL	29374	17958	35120	24035	35736	29641	40036	34340
OTHER PETRO-BASED CHEMICALS	POLYVINYL ACETATE RESIN	3481	3969	3623	4983	4254	6302	4388	7094
OTHER PETRO-BASED CHEMICALS	UNSATURATED POLYESTER RESIN	44833	30742	36633	36032	34237	39319	36013	43468
OTHER PETRO-BASED CHEMICALS	ETHYL BENZENE	76	53	54	47	75	82	407	360
OTHER PETRO-BASED CHEMICALS	CELLULOSE ACETATE BUTYRATE	4	16	110	203	228	450	8	151
OTHER PETRO-BASED CHEMICALS	CELLULOSE ACETATE SHEET	375	129	318	123	459	216	692	312
OTHER PETRO-BASED CHEMICALS	CELLULOSE NITRATE SHEET	75	137	99	217	81	236	178	248
OTHER PETRO-BASED CHEMICALS	MELAMINE MOULDING POWDER	3896	3902	6019	5928	8006	8500	8668	9858
OTHER PETRO-BASED CHEMICALS	POLYACETAL RESIN	15437	11934	19191	14005	21082	17748	25933	23667
OTHER PETRO-BASED CHEMICALS	PHTHALIC ANHYDRIDE	28098	13684	61241	31601	38894	25948	44321	36815
OTHER PETRO-BASED CHEMICALS	STYRENE	453007	236847	458595	252983	520758	348850	591646	492433
OTHER PETRO-BASED CHEMICALS	VINYL ACTATE MONOMER	76658	30906	85369	34884	124726	67921	127536	69804
OTHER PETRO-BASED CHEMICALS	ISOPROPANOL	34107	16488	40556	23598	33441	22148	55724	42087
OTHER PETRO-BASED CHEMICALS	POLYOL	64051	63582	126162	120201	131056	161806	153222	200925
IMPORTS OF MAJOR PETROCHEMICALS	TOTAL	6091505	3293243	7541713	4653279	7232202	5464978	8665351	6900285

Note: Data source in respect of Imports of Petrochemicals is DGCIS, Kolkata.

Quantity in MT and Values in Rs Lakh								
PRODUCT	2013- 2014 QTY	2013- 2014 VAL	2014- 2015 QTY	2014- 2015 VAL	2015- 2016 QTY	2015- 2016 VAL	2016- 2017 QTY	2016- 2017 VAL
ACRYLIC FIBRE	32990	53051	36339	60959	39238	53809	36771	44394
NYLON FILAMENT YARN	24295	54650	27813	59448	28972	54485	31063	53352
NYLON INDUSTRIAL YARN/TYRE CORD	7022	13749	3750	7035	4411	6803	7741	10247
POLYESTER FILAMENT YARN	46713	67653	72718	89105	72605	86166	84367	92492
POLYESTER STAPLE FIBRE	42635	41577	81864	71552	99719	73357	99809	70113
POLYPROPYLENE FILAMENT YARN	792	1056	716	1002	697	1001	695	850
POLYPROPYLENE STAPLE FIBRE	401	567	329	461	1885	1997	2016	2181
ACRYLONITRILE	100862	111632	97388	118956	160202	121692	139709	108192
CAPROLACTUM	23494	34307	32276	43571	44577	45299	52906	50601
DIMETHYL TEREPHTHALATE	1786	1466	2094	1594	2216	1400	1761	1051
MONO EHYLENE GLYCOL	820724	512134	1003540	550364	1111582	539689	1235385	604838
PURIFIED TEREPHTHALIC ACID	978392	645130	1044572	559180	696842	318046	412468	178454
LOW DENSITY POLYETHYLENE	256147	239302	325901	295717	374761	313547	391501	330125
HIGH DENSITY POLYTHYLENE	575117	545552	842892	811233	921743	798927	1000457	824364
POLYSTYRENE	37772	49378	39647	50104	42514	47364	44374	54225
POLYPROPYLENE (INC. CO-POLYMER)	479176	472948	611673	589950	700914	574265	781188	611882
EXPANDABLE POLYSTYRENE	3978	4682	3113	3441	2981	2723	3779	3554
POLY VINYL CHLORIDE	1208529	755732	1293338	854467	1501311	878823	1702852	1015835
LINEAR LOW DENSITY POLYTHYLENE	499817	413556	550109	515931	590015	459471	469075	381387
PVC COMPOUND	64450	49858	70125	56225	79783	57368	59032	45858
STYRENE BUTADIENE RUBBER	239544	287779	223549	264399	172802	155614	149559	155436
POLY BUTADIENE RUBBER	86200	109762	70471	79518	74646	63210	84910	93064
ETHYL PROPYLENE DIMERS	30347	50127	33348	54653	39370	60759	43411	54947
ETHYL VINYL ACETATE	114764	125169	139414	155970	165264	162033	144604	141686
NITRILE BUTADIENE RUBBER	29596	45051	26719	44760	51937	44391	36451	45999
BUTYL RUBBER	79882	175149	84899	159649	92082	126683	100984	136910
LINEAR ALKYL BENZENE	123825	139218	133994	137918	217997	176537	228092	177675
ETHYLENE OXIDE	21	249	41	543	100	952	137	1328
ABS RESIN	63020	86113	69910	94132	90081	100935	102685	114201
NYLON-6	114365	214028	133891	237580	144545	218291	158810	233711
POLYMETHYL METHACRYLATE	18924	25935	15367	21697	20309	30401	27175	35588
STYRENE ACRYLONITRILE	5973	7523	6411	7884	9569	9061	8542	8299
POLYESTER CHIPS/PET CHIPS	106283	90135	167015	123074	122206	74948	117996	68960
POLYTETRAFLUOROETHYLENE(PTFE)	2334	14656	2172	12000	2086	12211	2234	11511
BUTADIENE	1071	820	3223	2823	994	706	2105	1657
ETHYLENE	24791	19461	43905	38467	21050	14753	80917	57116

## Imports\_of\_Major\_Petrochemicals\_ProductWise\_or\_GroupWise\_2008-09\_to\_2016-17\_updated as on 02\_08\_2017

PRODUCT	2013- 2014 QTY	2013- 2014 VAL	2014- 2015 QTY	2014- 2015 VAL	2015- 2016 QTY	2015- 2016 VAL	2016- 2017 QTY	2016- 2017 VAL
PROPYLENE	247	1201	2127	2691	3354	4718	431	1878
BENZENE	5250	3146	47	35	0	5	0	8
MIXED XYLENE	5567	4339	1647	1155	108	96	113	125
ORTHO-XYLENE	44879	41678	35697	23547	34502	16871	26275	14609
TOLUENE	263759	193333	287877	183823	343662	163765	392749	183101
PARAXYLENE	678944	607864	698204	504004	826053	452311	1195515	667002
ETHYLENE DICHLORIDE	439537	98004	465292	117028	600033	104976	503987	86304
BUTANOL	44683	37454	56954	42657	62512	31380	57959	26234
OXO ALCOHOL	1698	3182	1285	3866	1270	4347	3186	6713
2-ETHYL HEXANOL	100495	88209	134894	117375	109095	66012	66867	37312
VINYL CHLORIDE MONOMER	303042	167918	317925	178829	349371	167169	344423	177368
EPICHLHYDRINE	22986	22594	33588	33629	43383	37643	48112	34563
ISO BUTYLENE	23254	21809	13010	12222	15853	10526	20051	14133
METAXYLENE	3029	3223	946	902	3064	2755	2667	2600
METHYL ISOBUTYL KETONE	18318	21987	23243	26643	27576	22104	22487	17388
PIB	9456	13554	11290	16394	14367	17322	16034	16949
POLYCARBONATE	123434	183633	124555	189828	138535	207756	138365	204195
PROPYLENE OXIDE	11676	13076	22914	25917	25552	25697	23064	21699
PROPYLENE GLYCOL	43547	40750	48749	50720	54045	46881	51339	39956
POLYVINYL ACETATE RESIN	4246	8824	4003	8300	3209	5941	3043	3829
UNSATURATED POLYESTER RESIN	31157	40025	28855	33910	30303	36568	39975	42255
ETHYL BENZENE	172	228	128	182	150	146	308	267
CELLULOSE ACETATE BUTYRATE	0	1	1	5	2	12	3	18
CELLULOSE ACETATE SHEET	980	569	1260	749	1295	775	1066	564
CELLULOSE NITRATE SHEET	502	843	263	467	88	260	75	250
MELAMINE MOULDING POWDER	10210	12619	10081	12356	11872	13961	12997	15304
POLYACETAL RESIN	26266	25418	32605	29992	35212	34173	37883	37829
PHTHALIC ANHYDRIDE	54934	48521	52350	39837	79803	44118	92058	53567
STYRENE	572654	602695	617800	543696	717696	516539	729627	557571
VINYL ACTATE MONOMER	147364	87273	139553	114477	141649	88260	162004	87159
ISOPROPANOL	51271	42756	63194	51016	87606	47646	97262	55519
POLYOL	159073	232014	167916	246352	186239	243011	175766	225387
TOTAL	9448662	8127895	10692779	8787966	11649465	8101461	12111252	8453739

trochemicals is DGCIS, Kolkata.