

## **INDUSTRIAL PLANT LIST - 2020**

### **AGRO**

- 1001 UNPOLISHED BROWN RICE & POLISHED RICE PLANT CAPACITY 5 TON/HR 1997-2016
- 1002 UNPOLISHED BROWN RICE PLANT CAPACITY 4 TON/HR 2011
- 1003 UNPOLISHED BROWN RICE PLANT CAPACITY 6 TON/HR 2013-2015

### **BEVERAGE**

- 1004 FRUIT JUICE PLANT CAPACITY 24 BOTTLES/MIN (500ML) 2008

### **BUILDING MATERIAL**

- 1005 RETARDANT SHEET PLANT 2015
- 1006 EPS (STYROFOAM) SHEET PLANT (PRODUCTS : FIRE RETARDANT STYROFOAM) 2016
- 1007 EPS (STYROFOAM) SHEET PLANT (PRODUCTS : FIRE RETARDANT STYROFOAM) 2014-2016
- 1008 EPS SANDWICH PANEL PLANT + EPS STYROFOAM PLANT CAPACITY 30 MTR/MIN 2015-2017

### **CABLE**

- 1009 CABLE PLANT  $\Phi$ 8MM : SPEED 1,800 MTR/MIN.  $\Phi$ 2.3- $\Phi$ 2.0MM : SPEED 1,500 MTR/MIN 2006-2010

### **CHEMICAL**

- 1010 CVD-SIC PLANT (CHEMICAL VAPOUR DEPOSITION SYTSTEM) 2016-2017
- 1011 CALCIUM CARBONATE PLANT + EXTRUDER 2005-2014

### **COATING**

- 1012 VACUUM COATING PLANT COATING M/C (9) THIN FILM COATING (4), FOR OPTICAL, ELECTRONIC 2004-2013
- 1013 PLASMA THERMAL SPRAY COATING PLANT (HEAVY MACHINE PARTS, TURBINE, ETC) 2014
- 1014 ANODIZING & ZINC PLATING PLANT (METAL SURFACE TREATMENT) 2017-2018
- 1015 REBAR POWDER COATING PLANT 2016

### **COLD STORAGE**

- 1016 REFRIGERATION FREEZING PLANT CAPACITY 106.2 RT 2017

### **COSMETIC**

- 1017 FACIAL MASK PLANT 2014-2018

### **DEFENSE**

- 1018 BULLET & SHELL PLANT 2012

## **ELECTRONIC**

- 1019 LED CHIP PLANT 2011
- 1020 LPH CHIP PLANT (LED PRINT HEAD CHIP) 2011-2013
- 1021 ANTENNA PLANT (ANTENNA MEASURING, ANECHOIC TEST CHAMBER, AUTO ASSEMBLING LINE) 2014-2016
- 1022 LED LEAD FRAME PLANT 2009-2011
- 1023 SEMICONDUCTOR WAFER PROCESS PLANT 2009-2015

## **ENERGY**

- 1024 SOLAR PANEL PLANT 2010
- 1025 PETRO COKES PLANT CAPACITY 15 TON/HR 2016
- 1026 POLYSILICON PLANT 2015
- 1027 CRYSTALLINE SOLAR WAFER PLANT (MONO & MULTI WAFER) 2008-2009

## **FERTILIZER**

- 1028 OYSTER SHELL FERTILIZER PLANT 2016

## **FILM**

- 1029 CASTING FILM & 3 LAYER STRETCH FILM PLANT SPEED 200~250 MTR/MIN 2006-2011
- 1030 PROTECTION FILM PLANT 2010-2016

## **FOOD**

- 1031 MEAT PROCESS PLANT 2015
- 1032 FRIED SHRIMP & MEAT PLANT 2016
- 1033 SEAWEED PROCESS PLANT (INCLUDING COLD STORAGE) 2016
- 1034 CHICKEN MEAT PROCESS PLANT 2016
- 1035 LAVER PROCESS PLANT 2014
- 1036 KIMCHI PLANT 2017

## **GLASS**

- 1037 INSULATING GLASS PLANT (CAPACITY 25 MTR/MIN) 2016
- 1038 TEMPERED GLASS & MULTILAYER GLASS PLANT 2007-2013

## **HEALTHCARE**

- 1039 GINSENG PROCESS PLANT 2010-2015

## **LEATHER**

- 1040 PVC LEATHER PLANT 2014

## **MEDICAL**

- 1041 DISPOSABLE SYRINGE PLANT CAPACITY 10ML, 5ML, 3ML, 0.5ML, 0.05ML 15,000 PCS/HR EACH SIZE 2016

## **METAL**

- 1042 CRANK PRESS 250 (1) 200 (1) 160 (1) TON 2017
- 1043 ALUMINIUM SHEET SHEARING PLANT CAPACITY 60 MTR/MIN. 2015
- 1044 METAL PROCESS PLANT PRESS 300 (1) 250 (2) 200 (3) 110 (1) TON 2000-2014
- 1045 METAL PROCESS PLANT (HYD PRESS 1,300 (1) 400 (1) 300 (1) 150 (1) TON 2012
- 1046 CRANK PRESS 250 (1) 200 (2) 160 (2) 110 (3) TON 2007-2015
- 1047 ALUMINIUM HEAT TREATING PLANT 2013
- 1048 ALUMINIUM INGOT PLANT CAPACITY 6 TON/HR 2011

## **PACKAGE**

- 1049 CORRUGATED PAPER BOARD PLANT 1997-2007
- 1050 PLASTIC TRAY PLANT (FORMING, CUTTING, PUNCHING, CRUSHING) 2016
- 1051 EPS (STYROFOAM) BOX PLANT CAPACITY 1,100 KG/HR 2016

## **PAINTING**

- 1052 AUTO PAINTING PLANT 2015

## **PAPER**

- 1053 PAPER PLANT (WHITE PAPER, CAPACITY 60 TON/DAY) 1991-1997
- 1054 LINER PAPER PLANT (CAPACITY 100 TON/DAY) 1990
- 1055 CORRUGATOR PLANT CAPACITY 120 MTR/MIN <1,800MM WIDTH> 2001

## **PIPE**

- 1056 COPPER ALLOY TUBE & PIPE PLANT (CU-NI TUBE, AL.BRASS TUBE, ADMIRALTY TUBE) 2010
- 1057 CASTING PLANT (FURNACE, CASTING, COATING) 2015
- 1058 STEEL PIPE PLANT CAPABILITY Ø22-89MM, SPEED 30-90 MTR/MIN 2015

## **PLASTIC**

- 1059 GOLF BALL PLANT 1997-1995
- 1060 EPS (STYROFOAM) SHEET PLANT (PRODUCTS : FIRE RETARDANT STYROFOAM) 2016
- 1061 INJECTION MOLDING PLANT 800 (2) 650 (1) 480 (1) 320 (1) 260 (1) 200 (1) 160 (1) 90 (1) 2014-2016
- 1062 PET BOTTLE PLANT CAPACITY 2 LTR 4,000 PCS/HR, 500ML 12,000 PCS/HR 2011-2012
- 1063 VACUUM FORMING PLANT (FORMING, CUTTING, PUNCHING, CRUSHING) 2016
- 1064 STYROFOAM SHEET PLANT 2014-2016
- 1065 P E SHEET EXTRUDING PLANT CAPACITY 870 KG/HR, 170-220CM (W) x 0.610MM (T) 2010-2012
- 1066 INJECTION MOLDING PLANT 1,850 (1) 1,600 (1) 900 (1) 470 (1) 380 (1) 2015
- 1067 EPS (STYROFOAM) BOX PLANT CAPACITY 1,100 KG/HR 2016
- 1068 VACUUM FORMING PLANT (FORMING, TRIMMING, TOMSON PRESS) 2017
- 1069 BLOWING PLANT 2010-2017
- 1070 PLASTIC HOSE PLANT 2012-2016
- 1071 PLASTIC ROPE PLANT CAPABILITY Ø30, Ø24, Ø20, Ø12, Ø6MM 2012-2013

### **PLASTIC (CONTINUED)**

1072 INJECTION MOLDING PLANT 1,300 (1) 900 (1) 650 (2) 550 (2) 450 (1) 2007

1073 ARTIFICIAL TURF (GRASS) PLANT 2014

### **RECYCLING**

1074 WASTE OIL REFINING PLANT & BUNKER FUEL OIL PLANT 2015

1075 WASTE CABLE RECYCLING PLANT 2019

### **RUBBER**

1076 RUBBER MOLDING PRESS 370 (1) 350 (2) 250 (5) 180 (1) 150 (2) 110 (1) TON 1996-2002

### **STEEL**

1077 STEEL PALLET PLANT 2017

1078 STEEL PROCESS PLANT (SHEARING, SLITTING) 2006-2013

### **TEXTILE**

1079 TWO FOR ONE TWISTER (MURATA, JAPAN) 144 SPLS (5) 108 SPLS (9) 1990

1080 TWO FOR ONE TWISTER (MURATA, JAPAN) 363-II 160 SPLS (8) 23 144 SPLS (2) 1995

1081 COVERING MACHINE (ILSHIN, KOREA) 208 SPLS/SET (4) BOBBIN WINDER 108 SPLS (1) 1998

1082 COVERING MACHINE (DAEWON, KOREA) 192 SPLS/SET (7) BOBBIN WINDER 80 SPLS (2)  
2002

1083 CARPET TILE PLANT 2016

1084 AIR JET PLANT TSUDAKOMA, ZA209I 230CM, 4 NOZZLES, CAM (4) STAUBLI DOBBY (29)  
1999

1085 RAPIER LOOM ITEMA, ITALY R9500 320CM, 8 COLORS, STAUBLI DOBBY <24> 2015

### **WORKSHOP**

1086 PRECISION PROCESS PLANT CNC LATHE (8) TURNING (2) MACHINING CENTER (4) CNC  
DRILL 2005

1087 PRECISION PROCESS PLANT CNC LATHE (5) TURNING CENTER (6) AUTO LOADING (3)  
2014-2016

1088 PRECISION PROCESS PLANT CNC BENDING (2) CNC LASER CUTTING (1) 2003-2012

1089 HEAT TREATING PLANT FURNACE CAPACITY 150 TON (2) 2012-2015

1090 PRECISION PROCESS PLANT (HORIZONTAL TURNING CENTER, DEEP BORING, LATHE)  
2013-2017

1091 PRECISION PROCESS PLANT (CNC MULTI MACHINING CENTER, LASER PROCESSOR)  
2001-2016

1092 PRECISION PROCESS PLANT (CNC LATHE, TURNING CENTER, AUTO LOADING) 2000-2017

1093 CASTING PLANT 2009-2016

1094 POWDER METALLURGY PLANT 2016

1095 PRECISION PROCESS PLANT (AUTO ROBOT, GEAR HOBGING, DRILL, DEBURRING, LATHE,...)  
2005-2012

1096 MACHINING CENTER JAPAN ORIGIN (2) 2015

### **WORKSHOP (CONTINUED)**

1097 DIE CASTING PLANT 2013-2014

1098 PRECISION PROCESS PLANT CNC MILLING, CNC ROUTER, WATER JET CUTTER, LAMINATOR  
2012-2016

1099 DOUBLE COLUMN MACHINING CENTER 2016

1100 DIE CASTING PLANT 2004-2015

1101 PRECISION PROCESS PLANT CNC MILLING, LASER PROCESSOR, ROBOT WELDING, PRESS  
2003-2014

### **STOCK**

1102 PVC LEATHER (FOR CAR SEAT, A-QUALITY) 2018

1103 CERAMIC TILE (FLOOR TILE, 1,000 TON) 2011-2015