

H. JAYASURYA & ASSOCIATES

GDVT. REGD. VALUERS & CHARTERED ENGINEERS
ON THE PANEL OF BANKS

☎ : 2333 24 50, 2333 84 54

Fax : 91-80-2333 84 54

Mobile : 98800 81750

Email : h.jsurya@gmail.com

'SREE RAMA KRUPA', No. 17/F, 2nd Main, 1st Block, R.T. Nagar, BANGALORE - 560 032.

VALUATION OF BUILDINGS, PLANT & MACHINERY, EQUIPMENTS, VEHICLES, STOCK AUDITS & TECHNO-ECONOMIC APPRAISALS.

ISO 9001 : 2008 CERTIFIED ORGANISATION

VALUATION OF MACHINERIES

BLUG CRYSTAL AERO CHEMICALS PL
CO. P. 97/2000
(IN LION)

The Valuation of Machineries have been done on the basis of present day cost less depreciation. While evaluation the fair market value of the Machines, due consideration is given to its working condition, replacement value viz. present cost of new machinery of similar make and size. The intrinsic value of machines is arrived by the following formula :

$$\text{INTRINSIC VALUE} = P \times (1 - rd/100) \times n$$

Where P = Present cost of new machinery.

rd = Rate of Depreciation

n = Number of years the Machinery is used.

At the time of our inspection, all these Machinery Items were lying in open for more than 13 years. Hence these were found to be rusted and not fit for further usage. Hence the realizable values of these items are considered weak and to be sold as scrap in the open market on weight basis. We have made enquiries with few scrap dealers, who deal with similar industrial scrap, for determining the realizable rates for MS Scrap of similar description.

The details of Machineries inspected with brief descriptions and the present fair market values after depreciation is given below :



DESCRIPTION OF MACHINERIES/EQUIPMENTS

(Rs. in Lakhs)

**PARTICULARS OF MACHINERY/EQUIPMENTS
INSPECTED/VALUED**

**VALUE
ASSESSED**

Automatic shrink wrapping machine (1 No), Box Strapping Machine (1 No), Cap Sealing Machines (3Nos), Liquid filling machine (1 No), Can sealing machine semi automatic (2Nos) powder filling machine (1No), Stainless steel tank (1KL, 2KL) (2 Nos), Reactor with motors (2Nos), Mild steel ball mill (1No) Electric dryer (1No), small centrifuge (1No), Pulverizer (1No) Mixer (1No), Powder packing machine (1No), Rubber line centrifuge (1No), Filter press (1No) , Water softner (1No) Husk/wood fire boiler-1000 KG Capacity (1No), Mild steel Tanks-10KL, 4KL (3Nos), Platform weighing scale (1No) 125 KVA DG Set, gas cylinders and Tin cans
and
Office equipments such as wooden racks, mild steel racks wooden tables, chairs and stools, plastic barrels, mild steel barrels, punch card clock, mild steel tables, Almirah

REALIZABLE VALUE OF THE MACHINERIES/EQUIPMENTS



PARTICULARS OF INDUSTRIAL BUILDINGS

<u>PARTICULARS</u>	<u>AREA</u>
Main factory shed	9,735 Sft
Raw material & finished goods godown	2,785 Sft
Laboratory & office	980 Sft
DG Room	290 Sft
Workers change room	120 Sft
Security Room	50 Sft
Misc. civil works such as Sump Tank, OHT, Bore well, around compound wall Gate, etc	



The brief construction details are as follows :

Foundation	RRM Foundation as per standard design upto suitable depth.
Superstructure	SSM foundation, BBM walls with Cement Mortar, Walls plastered both inside and outside with Cement Mortar.
Roofing	AC Sheet Roofing is provided. RCC roofing provided for office portion
Flooring	CC Flooring/Industrial/Ceramic flooring is provided.
Doors & Windows	MS joineries are provided for all the joineries.
Electrification	open conduits
Water Supply	presently not available
Sanitary	Indian type sanitary arrangements connected to under ground drainage system.

Year of Construction : 1994

Total life of the Building : 40 years for RCC Roofing
30 AC Sheet Roofing

