## APPLICATION TO THE SITE APPRAISAL COMMITTEE

1	Name & Address of the applicant	:	
2	Site Ownership Data		
2.1	Revenue Details of site such as Survey No.	:	
	Plot No etc		
2.2	Whether the site is classified as forest and	:	
	if so, whether approval of the Central		
	Government under section 5 of the Indian		
	Forest Act 1927 has been taken.		
2.3	Whether the proposed site attracts the	:	
	provisions of Section 3(2)(v) of the E.P. Act,		
	1986, if so, the nature of the restriction		
2.4	Local authority under whose jurisdiction	:	
	the site is located.		
3	SITE PLAN	•	
3.1	Site plan with clear identification of	:	
	boundaries and total area proposed to be		
	occupied and showing the following details		
	near by the proposed site.		
(a)	Historical monument, if any in the vicinity	:	
(b)	Name of neighbouring manufacturing units	:	
	and human habitants, educational and		
	training institute installations, storage of		
	L.P.G and other in the vicinity and their		
	distances from the proposed unit		
(c)	Water sources (rivers, streams, canals,	:	
	dams, water filtration plants, etc.) in the		
	vicinity.		
(d)	Nearest hospitals, Fire stations, civil	:	
	defence stations and police stations and		
	their distances.		
(e)	High tension electrical transmission line,	:	
	pipe line for water, oil, gas or sewage,		
	railway lines, roads, stations, jetties and		
	supply other similar installations.		
3.2	Details of soil conditions and depth at	:	
	which report hard strata obtained		
		-	

3.3	Contour map of the area showing nearby	:	
	hill rocks and difference in level.		
3.4	Plot plan of the factory showing the entry	:	
	and exit points, roads within water drains		
	etc		
4	Project Report		
4.1	A summary of the salient features of the	:	
	project.		
4.2	Status of the organisation (Government,	:	
	Semi-government, Public of private etc)		
4.3	Maximum number of persons likely to be in	:	
	the factory.		
4.4	Maximum amount of power and water	:	
	requirements and source of their supply.		
4.5	Block diagram of the building and	:	
	installations, proposed		
4.6	Details of housing colony, hospital, school,	:	
	and other infrastructural facilities		
	proposed		
5	Organisation structure of the proposed m	anu	facturing unit factory
5.1	Organisation diagrams of	:	
	– Proposed Enterprise in general		
	- Health safety and environment		
	protection departments and their link age		
	to operation and technical departments		
5.2	Proposed health and safety policy	:	
5.3	Area allocated for treatment of wastes and	:	
	effluent		
5.4	Percentage outlay on safety, health and	:	
	environment protection measures.		
6	Meteorological date relating to the sire.		
6.1	Average, minimum and maximum of	:	
	-Temperature		
	-Humidity		
	-Wind velocities during the previous ten		
	years		
6.2	Seasonal variation of wind direction	:	
6.3	Highest water level reached during the	:	
	floods in the area recorded so far		
6.4	Lightening and seismic data of the area.	:	
7	<b>Communication Links</b>		
7.1	Availability of telephone/telex/wireless	:	
	and other communication facilities for		
	outside communication		

7.2	Internal communication facilities proposed	::	
8	Manufacturing process information		
8.1	Process flow diagram.	:	
8.2	Brief write up of process and technology	:	
8.3	Critical process parameters such as		
	pressure: build-up, temperature rise and		
	run away reactions		
8.4	Other external effects critical to the	:	
	process: having safety implication, such as		
	ingress of moisture or water, contact with		
	incompatiable substances, sudden power		
	failure.		
8.5	Highlights of the built-in safety / pollution	:	
	control devices or measures / incorporated		
	in the manufacturing technology.		
9	Information of Hazardous Materials	ı	
9.1	Raw materials, intermediates, products	:	
	and by-products and their quantities		
	(Enclose Material safety data sheet in		
	respect of each hazardous substances)		
9.2	Main and intermediate storage proposed	:	
	for raw materials/intermediates/		
	products/ by-products/ (maximum		
	quantities to be stored at any time)		
9.3	Transportation methods to be used for	:	
	materials inflow and outflow, their		
	quantities and likely routes to be followed		
9.4	Safety measures proposed for handling of	:	
	materials – internal and external		
	transportation and disposal (packing and		
4.0	forwarding of finished products)		1 11
10	Information on Dispersal/ Disposal of was	stes	and pollutants
10.1	Major pollutants (Gas, Liquid, Solid) their	:	
	characteristics and quantities (average and		
10.2	at peak loads)		
10.2	Quality and quantity of solid wastes	:	
	generated, method of their treatment and		
10.2	disposal  Air victor and soil pollution problems		
10.3	Air, water and soil pollution problems	:	
	anticipated and the proposed measures to		
	control the same, including treatment and		
	disposal.		1

11	Process Hazard Information		
11.1	Enclose a copy of the report on	:	
	environmental impact assessment (EIA)		
11.2	Enclose a copy of the report on Risk	:	
	Assessment study		
11.3	Published (open or classified) reports, if	:	
	any on accident situations/ occupational		
	health hazard in similar plants elsewhere		
	(within or outside the country)		
12	Information of proposed Safety and occupational Health measures		
12.1	Details of fire fighting facilities and	:	
	minimum quantity of water, Co2 and or		
	other fire fighting measures needed to		
	meet the emergencies		
12.2	Details of in-house medical facilities	:	
	proposed		
13	Information of emergency preparedness		
13.1	On site emergency plan	:	
13.2	Proposed arrangements, if any, for mutual	:	
	aid scheme with the group of neighbouring		
	factories		
14	Any other relevant Information	•	

I certify that the information furnished above is correct to the best of my knowledge and nothing of importance has been concealed while furnishing it.

Name & Signature of the Applicant