

Environment, Health & Safety Application



1. Details on Power Supply (Please indicate the additional requirement apart from the standard lighting and power provided by TechnoPark.)

Equipment to be Supplied with Power	Voltage "V"	Single 3-Phase	Load in "KW"
1. Offices:			
a) Lighting			
b) General supplies			
c) Air conditioning			
2. Facility			
a) Lighting			
b) General supplies			
c) Air conditioning			
d) Motor drives			
e) Other equipment (including spare circuits)			
Total Connected Load (TCL)			KW

DF (Diversity Factor) : (Always less than 1.0 Indicate here appropriate DF applicable for your facility).
 PF (Power Factor) : (0.9 minimum requirement).
 *MD (Maximum Demand) : $TCL \times DF = \text{..... KVA}$

Power is generally supplied at 380 Volt, 3-Phase+neutral, 50 Hz, or 11KV, 3-Phase, 50Hz, depending on Total Connected Load (TCL), Dubai Electricity & Water Authority (DEWA) shall be consulted for the incoming supply arrangements, voltage levels of correction requirements etc., in case of large installations in all cases, a direct application has to be made to DEWA for power and water connections after tenant obtains a building permit from TechnoPark. Please refer to the booklet 'Consumer Guide' available with DEWA.

Power Connection will be energized only after completion of construction of the facility and a building completion certification is issued by TechnoPark. (Applicable only to companies leasing plot of land).

2. Environment, Health Safety & Security Issues:

A) Products:

Name of Product	Rate	Type of storage and / or packing	Method of Delivery	Hazard Classification
Please list the Products	Tons/day of Cubic mts/day	Bulk, tanker, drums, etc.,	Ship, road or air	Flammable, toxic, etc.,

B) Processed Raw Materials:

Process	Rate	Method of receipt	Handling & Storage details	Precautions to prevent pollution	Hazardous Classification
Please list the Products	Tons or cum/day	(e.g. ship, road, conveyor)	(e.g. racking, palletised, indoor, outdoor)	(e.g. spillage, emissions)	Flammable, toxic, etc.,

Fuel Type: Gas Fuel Others (Please specify): (Please note that Fuels of less than 1% sulphur content only are permissible).

