



Α.	SPECIFIC CONDITIONS:
(i)	Environmental Clearance is subject to obtaining clearance under the wildlife (Protection) Act, 1972 from the competent authority.
	The project lies outside the 10 km radius of Sanjay Gandhi National Park. We have
	applied to the Chief Wildlife Warden, Govt. of Maharashtra, Dept. of Forest, Nagpur,
	with related documents, to obtain an NOC for the same and clearance letter waited.
	Annexure - I
(ii)	Environmental Clearance is subject to final order of the Hon'ble Supreme Court of
()	India in the matter of Goa Foundation V/s Union of India Writ petition (Civil) No. 460 of
	2004 as may be applicable to this project.
	Not applicable considering (i) above.
(iii)	The project authorities shall treat the wastewater up the industry specific standards as
	notified in EPA or as laid down by the Maharashtra Pollution Control Board whichever are stringent.
	Yes; full fledged ETP has been provided for treatment of wastewater generated from
	our plant & regularly monitoring untreated & treated effluent parameters. Also, we
	monitor the untreated & treated effluent regularly from MoEF recognized laboratory.
	Our treated effluent parameters are well within the MPCB prescribed limits. The
	analysis reports for the same are enclosed as Annexure - la
(iv)	The water requirement & wastewater generation shall not exceed 593 KLD and
	225 KLD respectively.
	Agreed. No water requirement & wastewater generation exceeds the limit.
(v)	The company shall provide the monitoring arrangement with stacks / vents and regular
	monitoring shall be carried out and reports submitted to the SPCB, CPCB and
	Ministry's Regional Office at Bhopal / Nagpur.
	• The fuel burning sources Boilers are provided with stacks of appropriate height. Regular monitoring of these stacks is carried out <u>once a month</u> by MoEF recognized laboratory & same practice will continue in future. The analysis report of the same is enclosed as Annexure – I b .
	 The DG Set used in emergency is also provided with stack. The stack attached to DG Set is monitored <u>monthly by</u> MoEF recognized laboratory. The analysis report of the same is enclosed as Annexure – I c. Process units are provided with stacks. The stacks are monitored <u>once in three</u>
	months by MoEF recognized laboratory. The analysis report of the same is enclosed





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() <i>4</i>)	as Annexure- Id.
(vi)	The process emissions and particulate matter from various units shall conform to the
	standards prescribed by the concerned authorities from time to time. At no time, the
	emission levels shall go beyond the stipulated standards. In the event of failure of
	pollution control system(s) adopted by the unit, the unit shall be immediately put out of
	operation and shall not be restarted until the desired efficiency has been achieved.
	The process units are provided with the stacks which are monitored once in three
	months by MoEF recognized laboratory. The analysis report of the same is enclosed
	as Annexure – I d.
(vii)	Fugitive emission in work zone environment, product and raw material storage area
()	shall be regularly monitored. The emission shall confirm to the limits imposed by
	MPCB.
	Yes, monitoring of fugitive emission in work zone environment, product and material
	storage area is carried out. The analysis report of the same is enclosed as Annexure
	– I e.
(,,,,,,)	The preject outhorities shall descenter insta the here/southingre and shall be reuse at
(viii)	The project authorities shall decontaminate the bags/containers and shall be reuse or
	sold to MPCB registered dealers. ETP sludge shall be sent to Common TSDF. The
	spent oil shall be sold to authorized recycler.
	• Empty drums / containers are decontaminated and disposed through MPCB
	approved unit.
	• ETP sludge is sent to CHWTSDF for landfill. Copy of CHWTSDF certificate of
	membership is attached as Annexure – II.
	Spent oil is disposed off through MPCB authorized recycler.
	• We have obtained Hazardous Waste Authorization for disposal of Hazardous
	Waste generated at site.
(ix)	During transfer of materials, spillage shall be avoided, and garland drains be
	constructed to avoid mixing of accidental spillages with domestic waste and storm
	drains.
	Done.
(x)	The project authorities shall develop greenbelt in 4220 sq. m of project area as per the
	guidelines of CPCB to mitigate the effect of fugitive emission.
	Yes we have developed green belt in 4394 sq. m. area.
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	<u>Compliance Status Report</u>
(xi)	Adequate financial provision shall be made in the budget of the project for
	implementation of the above suggested environmental safeguards. Fund so
	earmarked shall not be diverted for any other purposes.
	Yes. adequate financial provisions are made in the budget of the project for
	implementation of
	environmental safeguards.
(xii)	Occupational health surveillance of the workers shall be done on a regular basis
	and records maintained as per the Factories Act.
	• Yes. Medical check-up of the workers is carried out regularly & records are
	maintained. Well established occupational health centre is provided within premises.
	• One full time qualified doctor for the OHC and a male nurse is available every day in
	General shift hours.
(xiii)	The company shall make the arrangement for protection of possible fire hazards
	during manufacturing process in material handling.
	Adequate fire fighting systems are provided at site. Solvent storages are well
	segregated from other chemicals. Water sprinklers are provided at necessary areas in
	tank farm area. External confidante party appointed for monthly service of firefighting
	system.
(xiv)	Provision shall be made for the housing of construction labor within the site with all
	necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile
	STP, Safe drinking water, medical health care, crèche etc. The housing may be in the
	form of temporary structures to be removed after the completion of the project.
	Construction activity completed.
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В.	GENERAL CONDITIONS:
i.	The project authorities shall strictly adhere to the stipulations of the SPCB / state government or any statutory body.
	Agreed.
ii.	No further expansion or modifications in the plant shall be carried out without prior
	approval of the Ministry of Environment and Forests. In case of deviations or
	alterations in the project proposal from those submitted to this ministry for clearance, a
	fresh reference shall be made to the Ministry to assess the adequacy of condition.





	Agreed.
iii.	The project authorities shall strictly comply with the rules and regulations under
	Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended.
	Authorization from the SPCB shall be obtained for collection treatment, storage and
	disposal of hazardous wastes.
	Yes, we have valid Hazardous waste authorization. Copy of consent enclosed as
	Annexure – IV





Zydus Takeda Healthcare Pvt. Ltd.

Compliance Status Report

Takeda

	Ambient air quality monitoring stations shall be set up in the downwind direction a
	well as where maximum ground level concentration are anticipated in consultation with
	the State Pollution Control Board
	Yes the Ambient Air quality monitoring is being carried out monthly by MoE
	recognized laboratory. The analysis report of the same is enclosed as Annexure – If.
v .	For control of process emissions, stacks of appropriate height as per Central Pollutio
	Control Board guidelines shall be provided. The scrubbed water shall be sent to ET
	for further treatment.
	The process units are provided with the stacks of appropriate height as per CPC
	guidelines. The process emissions are scrubbed through the scrubber provided to th
	stack & the scrubber effluent is sent to ETP for further treatment.
vi.	The company shall undertake following Waste Minimization measures:
	 Metering of quantities of active ingredients to minimize waste.
	We have provided the weighing balance for weight of solid material & for liquid
	material we have provided the flow meters to minimize the waste.
	 Reuse of by-products from the process as raw materials or as raw material
	substitutes in other processes.
	Organic solvents are recovered and recycled back into process. Also, Steam
	condensate is recycled back from Solvent Recovery Plant to Boiler feed.
	 Maximizing recoveries.
	Organic solvents are recovered from wastes and recycled back for use in process,
	thereby reducing the cost of production and environmental load.
	 Use of automated material transfer system to minimize spillage.
	Close handling of materials is carried out during storage, process and transfer
	which minimize spillage.
	 Use of "Closed Feed" system into batch reactors.
	For liquid material (solvent / liquid) charging closed system is provided by applying
	vacuum / pressure & Solid material charging PTS (Powder Transfer system)
	provided.
vii.	The project authorities must strictly comply with the rules and regulations with regard





	of the clearance letter, at least in two local newspaper that are widely circulated in the
	http://envfor.nic.in. This shall be advertising within seven days from the date of issue
	available with the SPCB and may also be seen at Website of the ministry at
xii.	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are
	The project proponent shall inform the mublic that the project has been accorded.
	Yes. Six monthly compliances shall be submitted to monitoring agencies.
	compliance status report shall be submitted to monitoring agencies.
	shall be monitored by Ministry's Regional Office / SPCB / CPCB. A six-monthly
xi.	The implementation of the project authorities shall vis-à-vis environmental action plans
	Rainwater utilization system provided.
Χ.	recharge.
Х.	The project authority shall provide rainwater harvesting system and ground water
	facility. Environmental Management cell set as per Annexure –IIIA & III B.
	Environment Management Cell already exists at site with full fledged laboratory
	factions.
	facilities shall be set up to carry out the environmental management and monitoring
ix.	A separate Environment Management Cell equipped with full fledged laboratory
	once in six months. The analysis reports of the same are enclosed as Annexure I g.
	Noise level monitoring <u>once in month</u> & Work room noise monitoring is carried out
	High noise generating machineries are provided with acoustic enclosure. Ambient
	1989 viz. 75 dBA (daytime) and 70 dBA (nighttime).
	conform to the standards prescribed under Environment (Protection) Act, 1986 Rules,
	enclosures etc. on all sources of noise generation. The ambient noise levels shall
	(85 dBA) by providing noise control measures including acoustic hoods, silencer,
viii.	The overall noise level in and around the plant shall be kept well within the standards
	membership centricate attached as Annexure – IV & Annexure II respectively)
	treatment/storage / disposal of hazardous wastes (Copy of consent & CHWTSDF membership certificate attached as Annexure – IV & Annexure II respectively)
	Yes, we have obtained Hazardous Waste authorization / Consent for collection /
	for collections / treatment / storage / disposal of hazardous wastes.
	(Management & Handling) Rules 2003. Authorization from the SPCB shall be obtained





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	region of which one shall be in the vernacular language of the locality concerned and
	a copy of the same shall be forwarded to the Ministry Regional Office.
	Yes, we have published the advertisement in Two local Newspapers DNA & Lokmat
	dated: 14.03.2009 (Please refer Annexure – V)
xiii.	The project authorities shall inform the Regional Office as well as the Ministry, the
	date of financial closure and final approval of the project by the concerned authorities
	and the date of start of the project.
	Date of commencement of project: February 2009.
	Date of final closure: December 2010
6.0	The Ministry may revoke or suspend the clearance, if implementation of any of the
	above conditions is not satisfactory.
	Agreed.
7.0	The Ministry reserves the right to stipulate additional conditions, if found necessary.
	The company in a time bound manner shall implement.
	Agreed
8.0	Any appeal against this environmental clearance shall lie with the National
	Environment Appellate Authority, if preferred within a period of 30 days as prescribed
	under Section 11 of the National Environment Appellate Authority Act, 1997.
	Not applicable since no appeal filed with National Environment Appellate Authority
	within this period.
9.0	The above conditions shall be enforced, inter-alia under the provision of the Water
5.0	(Prevention & Control of Pollution Control) Act, 1974, Air (Prevention & Control of
	Pollution Control) 1981, the environment (Protection) Act 1986, Hazardous Waste
	(Management & Handling) Rules, 2003 and the Liability Insurance Act, 1991 along
	with their amendments & rules.
	Agreed.