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MAHARASHTRA POLLUTION CONTROL BOARD 4010437/4020781 /4037124/4035273 24044532/4024068 /4023516 MAHARASHTRA Kalpataru Point, 3rd & 4th floor, Sion-Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Maturbai 400.022 Mumbai - 400 022

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M/s. \	Welspun Syntex I	td						
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Jewa	in Industrial Esta	ato						
Iahi	m – Village, Tal. 1	Palghar, Dist	- Paloh	9 r				
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Sr no 1	Type Of		Quantity & UoM	Tre	eatment	Disposal
		u boller)	4.2			Use for Bricks makin
	- D					balance Sale to Brick
2.	Rags/ Felt, Sm	all Waste		+		Manufacturer
L	fabrics & Wast					Sale to Authorized Pa
7. Cond	itions under Ha	zardous W	aste (M H g	. 707a.r.)	D 1	008 for treatment a
dispo	sal of hazardous . Type Of Waste			~ 1 IVL)	Rules, 2	008 for treatment a
No	) <b>.</b>		Category Qu	antity	UOM	Treatment Disposal
1	Chemical sludge	e from	34.3	25		na an a
2	waste water trea	atment	01.0	20	MT/M	CHWTSD
	Discarded Containers/D		33.3	12	No./M	Taloja
	Containers/Barr	el/Liners		_	210./14L	Sale
	1					Authorized
and th	e same shall be	binding on	the indust	enu, s	suspend,	revoke etc. this con
). This c	onsent is issued n/ PCI-III/EIC KN	with overr -2499-10/0	riding effect /R/AMAL/CO nstrued as overnment a	to th 2-267, exem utho	e earlier Dt. 13.12 ption fro rities. For and	consent No. BO/RO 2.2010. Om obtaining neces
). This c	onsent is issued 1/PCI-III/EIC KN	with overr -2499-10/0	riding effect /R/AMAL/CO nstrued as overnment a	to th 5-267; exem tutho Iahar	e earlier Dt. 13.12 ption fro rities. For and ashtra Po	consent No. BO/RO 2.2010. Om obtaining neces on behalf of the ollution Control Boa
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M/s. Welspun Syntex Ltd., SRO TarapurII/I/R/L/03133000

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#### <u>Schedule-I</u>

# Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided Effluent Treatment Plant (ETP) with the
  - B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

		Standardoment
	I. Compulsory Parameters	Standards prescribed by Board (If any)
01	рН	Limiting Concentration in mg/l, except for pH
02	Oil & Grease	5.5 - 9
	BOD (3 days 27oC )	10
04	Suspended Solids	30
ė m	COD	100
06	TDS	250
07	Detergent	2100
	TAN	2
09	R chlorine	50

- C) The treated trade effluent is 280 CMD (85%) shall be recycled and reused in the process and remaining shall be sent to MEE to achieve zero discharge.
- 2) A.] As per your consent application, you have proposed to provide Sewage treatment
  - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.
    - (1) Suspended Soli

(2)	BOD 3 days 27oc.	Not to exceed	100	mg/l.
(4)	DOD 5 uays 270C	Not to exceed	100	mg/l.

C] The treated sewage shall be disposed on land for gardening/irrigation.

3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form I and other provisions as contained in the said act.

Sr. n	a upose for water consumed	Water consumption
1.	Industrial Cooling, spraying in mine pits or boiler feed	quantity (CMD) 50
2.	Domestic purpose	
3.	Processing wherehy water gets well in the	50
-	pointiants are easily hindegradable	351
4.	Processing whereby water gets polluted a	
	pollutants are not easily biodegradable and are toxic	Nil

## 4) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance /

M/s. Welspun Syntex Ltd., SRO TarapurII/I/R/L/03133000

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### <u>Schedule-II</u>

# Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity		$SO_2$
2	Coal fired Thermopack (2 Nos.) One Standby	Multicyclone Dust Collector with Bag Filter	35	Coal	& UoM 12 MT/D	0.5%	Ke/Day 120
	Coal fired Steam Boiler	Multicyclone Dust Collector with Bag Filter	27	Coal	6.72 MT/D	Ò.5%	67.2
3	D.G. Set (1250 KVA) – 1 Nos.		15	Diesel	0.26 MT/D	1.0%	3.64

- 2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time.
- 3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed 150mg/Nm <sup>3</sup> .	

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

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M/s. Welspun Syntex Ltd., SRO TarapurII/I/R/L/03133000

### <u>Schedule-III</u> Details of Bank Guarantees

1 INC1 Rs. 10000/- 15 days Providing Ash Collection and Disposal arrangements 30.09.2014. 31.10.2016   2 THC1 a Rs. 1,00,000/- 15 days Storage (Proper Cover, leachate collection system, connection to ET, Not exceeding 90 days storage etc) Continuous 31.10.2016   4 THC1 b Rs. 2,50,000/- 15 days Mode of Disposal (CHWTSDF) Continuous 31.10.2016   5 THM1c Rs. 25,000/- 15 days Mode of Disposal (CHWTSDF) Continuous 31.10.2016   6 TWO1 Rs.10,00,000/- 15 days Towards (Churt Treatment Plant to achieve disposal to achieve disposal to achieve disposal to achieve disposal Continuous 31.10.2016	1 INC1 Rs. 10000/- 15 days Providing Ash Collection and Disposal arrangements 30.09.2014. 31.10.2016   2 THC1 a Rs. 1,00,000/- 15 days Storage (Proper cover, leachate collection system, connection to ET, Not exceeding 90 days storage etc) Continuous 31.10.2016   4 THC1 b Rs. 2,50,000/- 15 days Mode of Disposal Continuous 31.10.2016   5 THM1c Rs. 25,000/- 15 days Mode of Disposal Continuous 31.10.2016   6 TWO1 Rs. 10,00,000/- 15 days Towards Continuous 31.10.2016   7 TAO1 Rs. 5,00,000/- 15 days Towards Continuous 31.10.2016   7 TAO1 Rs. 5,00,000/- 15 days Towards Continuous 31.10.2016   7 TAO1 Rs. 5,00,000/- 15 days Towards Continuous 31.10.2016	Sr. No.	Code	Bank Guarantee: Bank Guarantee (In Rs)	Submissi on period	Consent Conditions	Complian ce Period	Validit
2 THC1 a Rs. 1,00,000/- 15 days Storage (Proper cover, leachate collection system, connection to ET, Not exceeding 90 days storage etc) Continuous 31.10.2016   4 THC1 b Rs. 2,50,000/- 15 days Mode of Disposal (CHWTSDF) Continuous 31.10.2016   5 THM1c Rs. 25,000/- 15 days Maintaining Records. Continuous 31.10.2016   6 TWO1 Rs.10,00,000/- 15 days Towards Operation & Maintenance of the Effluent Treatment Plant to achieve disposal standards. Continuous 31.10.2016   7 TAO1 Rs. 5,00,000/- 15 days Towards Operation and Maintenance of Air Pollution Control Devices to achieve emission Continuous 31.10.2016	2 THC1 a Rs. 1,00,000/- 15 days Storage (Proper cover, leachate collection system, connection to ET, Not exceeding 90 days storage etc) Continuous 31.10.2016   4 THC1 b Rs. 2,50,000/- 15 days Mode of Disposal (CHWTSDF) Continuous 31.10.2016   5 THM1c Rs. 25,000/- 15 days Maintaining Records. Continuous 31.10.2016   6 TWO1 Rs.10,00,000/- 15 days Towards Operation & Maintenance of the Effluent Treatment Plant to achieve disposal standards. Continuous 31.10.2016   7 TAO1 Rs. 5,00,000/- 15 days Towards Operation and Maintenance of Air Pollution Control Devices to achieve emission Continuous 31.10.2016	1	TNC1	Rs. 10000/-		Collection and Disposal		31.10.2016
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#### <u>Schedule-IV</u> General Conditions:

- The applicant shall provide facility for collection of environmental samples and samples of 1) trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this
- 2)
- Industry should monitor effluent quality, stack emissions and ambient air quality quarterly. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform 3) etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification. 4)
- Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of
- pollution control equipments, the production process connected to it shall be stopped. The applicant shall provide an alternate electric power source sufficient to operate all 5) pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- The firm shall submit to this office, the 30th day of September every year, the 6) Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment)
- The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision 7) contain in the HW(MH&TM) Rules 2008, which can be recycled /processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit 8) the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for
- the preceding year April to March in Form-IV by 30th June of every year. An inspection book shall be opened and made available to the Board's officers during their **9**)
- 10) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to
- see the day to day compliance of consent condition towards Environment Protection. 13) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the
- 15) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 16) Conditions for D.G. Set a)
- Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by

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M/s. Welspun Syntex Ltd., SRO TarapurII/I/R/L/03133000

- Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ b) acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then
- Industry should make efforts to bring down noise level due to DG set, outside industrial c) premises, within ambient noise requirements by proper sitting and control measures. d)
- Installation of DG Set must be strictly in compliance with recommendations of DG Set
- A proper routine and preventive maintenance procedure for DG set should be set and e) followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- f)
- D.G. Set shall be operated only in case of power failure. g)
- The applicant should not cause any nuisance in the surrounding area due to operation of The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise h)
- 17) The industry should not cause any nuisance in surrounding area. 18) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in
- between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m. 19) The applicant shall maintain good housekeeping. 20) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end,
- 21) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 22) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the
- 23) The industry shall ensure that fugitive emissions from the activity are controlled so as to
- maintain clean and safe environment in and around the factory premises. 24) The industry shall submit quarterly statement in respect of industries' obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
- 25) The industry shall submit official e-mail address and any change will be duly informed to the
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.
- 27) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- 28) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

