

MAHARASHTRA POLLUTION CONTROL BOARD

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No. MPCB/UAN Nos. 0000000100, 0000052106 & 0000054804/CAC-Cell/Amend- 190/00/326
Date: 18/01/2018

AMENDMENT IN CONSENT

Subject : Amendment in Consent to Operate of M/s SKI Carbon Black (India) Pvt. Ltd., Village Lohop, Patalganga, Tal. Khalapur, Dist. Raigad – 410 207.

- Ref.:-**
1. Consent granted vide no. Format 1.0/BO/CAC-Cell/EIC No. RD-3003-15, RD-3078-15/6thCAC-11662 dtd. 03/09/2015 valid up to 30/03/2020.
 2. Industry's application UAN Nos. 0000000100, 0000052106 & 0000054804.
 3. Minutes of Consent Appraisal Committee meeting held on 06/11/2018 & 10/12/2018.

The Consent to Operate granted under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974, under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and an Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 to M/s SKI Carbon Black (India) Pvt. Ltd., Village Lohop, Patalganga, Tal. Khalapur, Dist. Raigad – 410 207 is hereby amended as below:

1. The capital investment at Sr. No. 2 shall be read as Rs. 318.34 Crs in place of Rs. 290 Crs.
2. Conditions under Water (P&CP), 1974 Act for discharge of effluent at Sr. No. 4 shall is

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1	Trade effluent	396.20	As per Schedule -I	Zero Discharge
2	Domestic effluent	43.2	As per Schedule -I	On Land for gardening

It shall be read as

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1	Trade effluent	396.20	As per Schedule -I	Zero Discharge
2	Domestic effluent	70	As per Schedule -I	On Land for gardening within premise

3. Conditions under Air (P& CP) Act, 1981 for air emissions at Sr. No. 5 is

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1	Boiler	1	As per Schedule -II
2	Dryer (2 nos.)	2	As per Schedule -II
3	D.G Set	2	As per Schedule -II

It shall be read as

Sr.	Description of stack /	Number of Stack	Standards to be
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No.	source		achieved
1	Boiler	1	As per Schedule -II
2	Dryer (1 no.)	1	As per Schedule -II
3	D.G. Set	1	As per Schedule -II
4	Fire Hydrant Pump Engine	1	As per Schedule -II
5	Gas Flare System	1	As per Schedule -II

4. Conditions about Non Hazardous Wastes shall be read as:

Sr. No.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Food Waste	300 Kg/M	OWC followed by composting	Use a Manure
2	Refractory	50 MT/A	NA	Sale to Scrap Merchant
3	HDPE bags	14 MT/A	NA	Sale to Scrap Merchant
4	Empty Jute bags	0.3 MT/A	NA	Sale to Scrap Merchant
5	Wooden scrap	21 MT/A	NA	Sale to Scrap Merchant
6	M.S. Scrap	35 MT/A	NA	Sale to Scrap Merchant
7	DM Plant Resin	0.05 MT/A	NA	Sale to Auth. Party or at CHWTSDF

5. Conditions under Hazardous & Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste at Sr. No. 6 is

Sr. No.	Type of Waste	HW Category	Quantity	UOM	Disposal
1	Chemical sludge from waste water treatment	34.3	17	MT/M	CHWTSDF
2	Oily Sludge	1.3	0.72	MT/D	CHWTSDF
3	Used/ Spent Oil	5.1	100	KL/A	
4	Used Oil Filters	--	25	Nos./A	CHWTSDF
5	Discarded container/ barrels contaminated with hazardous wastes	33.3	150	Nos./M	CHWTSDF
6	Resins	34.2	3,000	Ltrs/ once in 3 year	CHWTSDF
7	Carbon contaminated with filter bags	33.3	5,000	Nos./ once in 3 year	CHWTSDF

It shall be read as

Sr. No.	Type Of Waste	HW Category	Quantity	UOM	Disposal
1	Chemical sludge from waste water treatment	35.3	10	MT/ Month	CHWTSDF
2	Used / Spent Oil	5.1	1	KL/A	CHWTSDF
3	Sludge and filters contaminated with oil	3.3	25	Nos./A	
4	Discarded container/ barrels contaminated with hazardous wastes	33.1	150	Nos./A	CHWTSDF
5	Other Haz. Waste (Contaminated	-	5,000	Kg/A	CHWTSDF

	filter bag)				
6	Other haz. Waste (Used PPE. Contaminated cotton rags)	-	3.2	MT/A	CHWTSDF
7	Other haz. Waste (Insulating material)	-	30	MT/A	CHWTSDF
8	Oily Sludge emulsion	1.3	0.72	MT/D	CHWTSDF
9	Discarded asbestos	-	1	MT/A	CHWTSDF

6. Details of Water consumption at Sr. No. 5 in Schedule-I is

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1	Industrial Cooling, spraying in mine pits or boiler feed	4,655
2	Domestic purpose	35
3	Processing whereby water gets polluted & pollutants are easily biodegradable	0
4	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0
5	Plantation/ Gardening	350

It shall be read as

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1	Industrial Cooling, spraying in mine pits or boiler feed	4,610
2	Domestic purpose	80
3	Processing whereby water gets polluted & pollutants are easily biodegradable	0
4	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0
5	Plantation/ Gardening	350

7. Details of Air pollution control system, stacks and fuel pattern at Sr. No. 1 in Schedule-II is

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S%	SO ₂ Kg/Day
1	Boiler	Bag Filter	108	FO/LSHS or Natural Gas	63 T/D (FO/LSHS)	4.5 (FO/LSHS)	5,760 (FO/LSHS)
2	Dryer (2 nos.)	Vent Scrubber provided	72 each		2,400 MMBTU		
3	D.G. Sets (2x1,825 KVA)	Stack	32 each	HSD	450 Ltrs/Hr	1	216

It shall be read as


Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S%	SO ₂ Kg/Day
1	Boiler	-	108	Flue gases	--	--	--
2	Dryer	-	72	Flue gases	--	--	--
3	D.G. Set (1,825 KVA)	Stack	32	HSD	332.45 Kg/Hr	1	160
4	Fire hydrant pump	-	-	HSD	2.22 Kg/Hr	1	1
5	Gas Flare System	Stack	52	LPG	15 Kg/Hr	-	-

8. The industry shall obtain amendment in Environmental Clearance for change in name from M/s Hi-Tech Carbon to M/s SKI Carbon Black (India) Pvt. Ltd.

All other conditions of the Consent referred at Ref. No. 1 shall remain unchanged.

This amendment is valid only along with the Consent referred at Ref. No. 1 above.

**For and on behalf of the
Maharashtra Pollution Control Board**


**(E. Ravendiran, IAS)
Member Secretary**

To,
M/s SKI Carbon Black (India) Pvt. Ltd.,
Village Lohop, Patalganga, Tal. Khalapur,
Dist. Raigad – 410 207.

Received Consent fee of –

Sr. No.	Amount(Rs.)	DD/DR/RTGS/NEFT/TRXN No.	Date
1	Rs. 75,000/-	TXN1807001521	17/07/2018
2	Rs. 1,50,000/-	TXN1807002455	26/07/2018
3	Rs. 15,000/-	TXN1808001997	21/08/2018
4	Rs. 30,000/-	TXN1809000377	05/09/2018

Copy to:

1. Regional Officer (Raigad)/ Sub-Regional Officer(Raigad-I), M.P.C. Board.
2. Chief Accounts officer, M.P.C. Board, Mumbai.
3. CAC Cell, M.P.C. Board, Mumbai.