

MAHARASHTRA POLLUTION CONTROL BOARD

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Sion Circle, Sion (E),
Mumbai - 400 022

Consent order No :- Formate 1.0/ BO/CAC-Cell/ EIC No PN-18134-13/16th CAC - 618

Date- 20/01/2014

To,
Hi Tech carbon (Unit of SKI Carbon Black (India) Pvt. Ltd.,
Sr. No. 29,30,32, Village Talvali,
Adjacent to MIDC Patalganga,
Tal. Khalapur.

Subject: Consent to Establish for new additional stand-by reactor RED category.
Ref : 1. Earlier Consent granted vide no. BO/RO-Raigad/PCI-1/EIC/1477-10/O/CC-187 dtd. 26.08.2010.
2. Minutes of CAC meeting held on 06.01.2014

Your application: CE1310000508

Dated: 12/09/2013

For: Consent to Establish for new additional stand-by reactor under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule III & IV annexed to this order:

1. The consent is granted for a period upto Commissioning of the Unit or 5 years whichever is earlier.
2. The proposed capital investment of the industry is Rs.16.10 Crs. (As per Undertaking submitted by industry). The existing capital investment of the industry is Rs 259.67 crs.
3. The Consent is valid for the installation of new additional stand-by reactor.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent: Existing.

| Sr. no. | Description | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal |
|---------|-------------------|---------------------------------------|--------------------------|----------|
| 1. | Trade effluent | Nil | N.A | N.A |
| 2. | Domestic effluent | Nil | N.A | N.A |

5. Conditions under Air (P& CP) Act, 1981 for air emissions:
Industry shall provide required adequate emission control systems to the new additional stand-by reactor.
6. Conditions about Non Hazardous Wastes:
There shall not be any increase in Non-Hazardous Wastes due to proposed expansion.
7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste:
There shall not be any increase in Hazardous Wastes due to proposed expansion.

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. The applicant shall obtain amendment to the condition of Environmental Clearance dated 28.02.2007 for inclusion of stand-by reactor.
11. At a time, only three reactors shall be in operation and the production quantities shall be same.
12. The location of the reactors should be more than 2 km from average high flood line of Patalganga River.
13. If there is any increase in BUA for erection of stand-by reactor and total built-up area is more than 20000 sq.mtrs (including existing & proposed reactor), then the applicant will be required to obtain prior EC.

For and on behalf of the
Maharashtra Pollution Control Board

(Rajeev Kumar Mital, IAS)
Member Secretary

Received Consent fee of -

| Sr. No. | Amount(Rs.) | DD. No. | Date | Drawn On |
|---------|-------------|---------|------------|----------|
| 1 | 50000 | 106664 | 07.08.2013 | SBI |

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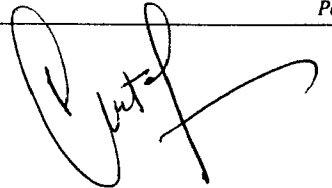
1. Regional Officer - Raigad and Sub-Regional Officer- Raigad-1 MPCB, They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk for record & website updation purposes.

Schedule-I, II, are not applicable

**Schedule-III
Details of Bank Guarantees**

| Sr. No. | Consent (C to E/O/R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|---------|----------------------|-------------------|--|--|-------------------|---------------|
| 1 | C to E | Rs 5 Lakhs | Within 15 days from the date of issue of consent | The location of the reactor should be more than 2 km from Avg High floodline of Patalganga River | 15.01.2019 | 15.05.2019 |

Maharashtra Pollution Control Board



Schedule-IV

General Conditions:

- 1) 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.
- 2) The applicant shall provide an alternate electric power source sufficient to operate all 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.
- 3) The firm shall submit to this office, the 30th day of September every year, the 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) Rules, 1992.
- 4) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 5) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.**
- 6) Industry shall strictly comply with the Water (P&CR) 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(www.mpcb.gov.in).
- 7) 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.
- 8) 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.
- 9) The industry should not cause any nuisance in surrounding area.
- 10) 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.
- 11) The applicant shall maintain good housekeeping.
- 12) 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, with the Environment Statement.
- 13) 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.
- 14) 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).
- 15) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 16) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dtd. 16.11.2009 as amended.

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