



PUNJAB POLLUTION CONTROL BOARD
Zonal Office-2, Vatavaran Bhawan, Nabha Road, Patiala - 147001
Website:- www.ppcb.gov.in

Office Dispatch No : **Registered/Speed Post** Date: _____
Industry Registration ID : **R12PTA73369** Application No : **9907914**

To, **SUDHIR GOYAL**
MADHAV ALLOYS PVT LTD, VILLAGE AKALGARH, AMLOH BHADSON ROAD, NEAR TOLL PLAZA
Fatehgarh Sahib, Fatehgarh Sahib-147203

Subject: **Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, Disposal, ' of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .**

SUDHIR GOYAL of Madhav alloys pvt. ltd. is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Vill. akalgarh, amloh bhadson road, near toll plaza, Amloh, Fatehgarh sahib-147203

1. Particulars of Authorization granted to the Industry

Authorization No	<i>HWM/renew/FGS/2019/9907914</i>
Previous Authorization No	<i>PBIP/PPCB/2014/HWA-1</i>
Date of issue :	<i>20/07/2019</i>
Date of expiry :	<i>30/09/2023</i>
Previous Authorization Date of Issue :	<i>26/05/2014</i>
Previous Authorization Date of Expiry :	<i>25/05/2019</i>
Authorization Type :	<i>renew</i>

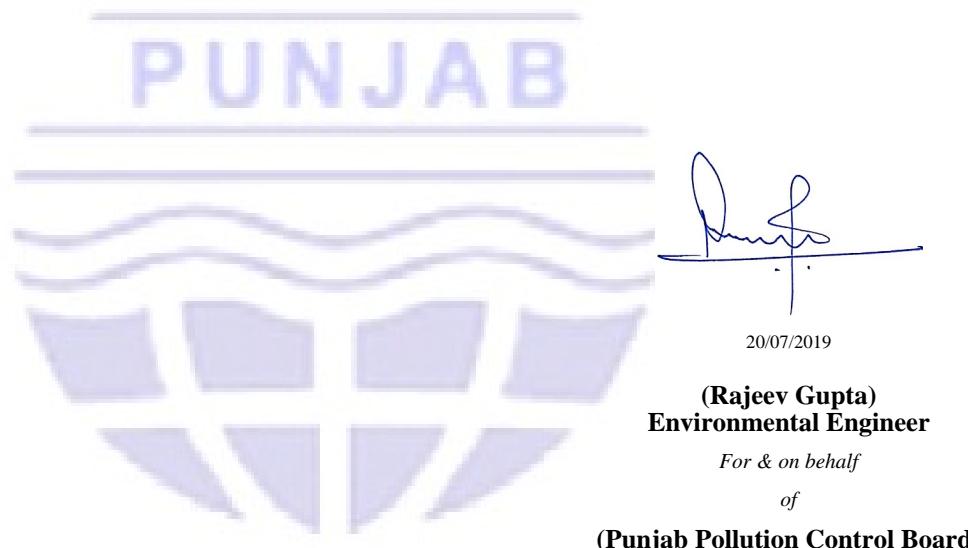
2. Particulars of the Industry

Name & Designation of the Applicant	<i>SUDHIR GOYAL, (DIRECTOR)</i>
Address of Industrial premises	<i>Madhav alloys pvt. ltd., Vill. akalgarh, amloh bhadson road, near toll plaza, Amloh, Fatehgarh sahib-147203</i>
Capital Investment of the Industry	<i>21243.78 lakhs</i>
Category of Industry	<i>Red</i>
Type of Industry	<i>1044-Industry or process involving metal surface treatment or process such as pickling/electroplating/paint stripping/heat treatment using cyanide bath/ phosphating or finishing and anodizing / enamellings/ galvanizing</i>
Scale of the Industry	<i>Large</i>
Office District	<i>Fatehgarh sahib</i>

3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc	Quantity (ton/annum)
Schedule I 35.1-Exhaust Air or Gas cleaning residue	Generation , Collection , Storage , Disposal	1225 T/Annum
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage , Disposal	0.1 KL/Annum
Schedule I 35.3-Chemical sludge from waste water treatment	Generation , Collection , Storage , Disposal	0.007 T/Annum
Schedule I 33.1-Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Generation , Collection , Storage , Disposal	148 Number/Annum

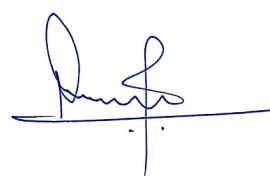
4. The authorisation is subject to the general and specific conditions as appended with the Authorization.



Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:
Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sri Fatehgarh Sahib.



20/07/2019

(Rajeev Gupta)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



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Madhav alloys pvt. ltd., Vill. akalgarh, amloh bhadson road,near toll plaza,Amloh,Fatehgarh sahib,147203

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TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on *“Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty”*.
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS

1. The industry shall dispose off its hazardous waste generated to the Common Hazardous Waste Treatment & Disposal Facility as per provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016.

2. The industry shall handle the Hazardous Waste(s) strictly in accordance with the provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board / Ministry of Environment & Forests and Climate Change, New Delhi.

3. The occupier generating hazardous waste/operator of a facility for collection and storage of hazardous waste shall maintain records of such operations in Form-3.

4. The occupier/operator of a facility shall send annual returns to the Board in form-4 on or before 30th day of the june following to the financial year to which that return relates.

5. The Authorized person shall report, about the accident which occurs at the hazardous waste storage/treatment site immediately to the Board.

6. An occupier who is generating hazardous waste shall store his waste category wise on site in environmentally sound manner till its treatment.

7. An occupier /generator shall not store hazardous wastes in open ground. It must be stored in an isolated site away from plant operational area.

8. The storage tank/container of the hazardous wastes should be in good condition and made of (or lined with) an appropriate material which does not react with the waste contained in it and can withstand the physical and environment conditions during storage and handling.

9. The occupier generating hazardous waste shall mark each container holding hazardous waste with the marking "HAZARDOUS WASTE" both in English and Punjabi.

10. The storage area should be fenced properly and a sign Board indicating "DANGER" and 'HAZARDOUS WASTE' sign & nature of the waste shall be placed at storage site.

11. The occupier generating hazardous waste shall provide the required safety devices like safety mask, goggles, hand-gloves, gum boots etc to the workers for handling the hazardous waste. The occupier shall impart training to the personnel/workers for handling and storage of hazardous wastes.

12. There should be sufficient & efficient provisions to avoid under ground water contamination from waste storage of hazardous wastes.

13. The occupier shall be responsible for any damage of life/or property during storage of his waste and will obtain Public Liability Insurance, wherever applicable.

14. The occupier and operator of a facility also be liable to reinstate or restore damaged or destroyed elements of the environment at his cost, failing which the occupier or the operator of a facility, as the case may be, shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by the State Pollution Control Board.

15. The industry shall take steps wherever feasible, for reduction in hazardous waste generated or recycled or reused.

16. The industry shall display on line data outside the main factory gate on display Board of size (6ft.* 4ft.) on quantity and nature of hazardous chemicals being used in the plant, water & Air emissions and hazardous waste generated within factory premises.

17. Non compatible hazardous waste and material shall not be mixed in the same storage container.

18. The occupier of the transport facility shall ensure that the hazardous waste are shifted in the container in a manner suitable for handling storage and transport and the labeling and packaging shall be easily visible and able to withstand physical condition and climatic factors.

19. Packaging, Labelling of Used/Waste oil shall be in accordance with the provisions of the rules made by the Central Government under the Motor Vehicles Act, 1988 and other guidelines issued from time to time.

20. All hazardous waste chamber shall be provided with a general label as given in Form-8.

21. No transporter shall accept hazardous waste from any occupier for disposal unless. It is accompanied by five copies of the manifest (form-9) as per the colour codes. The transporter shall give a copy of the manifest signed the dated in the occupier and retain the remaining four copies to be sued as prescribed in

sub-rule (5).

22. The occupier shall provide the transporter of seven copies of the manifest as per the colour code indicated below and all the copies shall be signed by the occupier :

Copy 1(White). Forwarded to the Punjab Pollution Control Board by the Occupier

Copy 2(Light Yellow) Signed by the Transporter and retained by the Occupier

Copy 3(Pink). Retained by the Operator of facility

Copy 4(Orange). Returned to the Transporter by the operator of facility after accepting waste.

Copy 5(Green). Forward to Punjab Pollution control Board by the operator of facility after disposal.

Copy 6(Blue). returned to the occupier by the operator of facility after disposal.

Copy 7(Grey). To be sent by the operator of the facility to the Punjab Pollution Control Board of the occupier in case the occupier is in another state.

23. The occupier shall provide the transporter with relevant information in form to regarding the hazardous nature of the wastes and measures to be taken in case of an emergency.

24. The transporter shall transport the hazardous waste only in authorized vehicle for transportation of hazardous waste.

25. The person authorized for transportation of hazardous waste shall prior permission of the Board to close down the transportation facility.

26. The authorization is subject to the conditions mentioned above and also to such conditions as specified in the Hazardous waste (Management & Handling) Rules as amended from time to time framed under the Environment (Protection) Act 1986.

27. The industry shall lift the hazardous waste of Cat. 5.1 and 33.1 to the registered recyclers.

