

## जैव वैद्यकीय कचरा व्यवस्थापन व हाताळणी

केंद्र शासनाच्या राजपत्रात प्रसिध्द झालेल्या जीव वैद्यकीय कचरा (व्यवस्थापन व हाताळणी) नियम 1998 नुसार सदर कचऱ्याची नियमानुसार योग्य प्रकारे विल्हेवाट लावणे सर्वांना बंधनकारक आहे. सदर कामी नियोजन करण्याची पध्दत.

रंग	जीव-वैद्यकीय कचरा प्रकार
पिवळा	१ मानवी शरीर अवयवांचा कचरा, पेशी, शरीराचे भाग, अवयव, वार.
	२ प्राणीजन्य कचरा.
	३ सुक्ष्मजीव शास्त्रीय व जैविक तंत्रज्ञानापासून चा कचरा, प्रयोग शाळेतील निर्मितीसाठी या साठीचे सूक्ष्म जीव व पेशी यांचे नमुने.
	४ घन कचरा (रक्ताने उत्सर्जित पदार्थांनी दुषीत असलेले साहित्य उदा. कापूस, मलमपट्या, प्लास्टर, कपडे.इत्यादी.)
	५ ओला आणि सुका कचरा वेगवेगळा देणे बंधनकारक आहे.
लाल	१ घन कचरा (प्लॉस्टीक वस्तू) धार नसलेल्या वापरन टाकून द्यावयाच्या वस्तू (प्लास्टिकच्या सलाईनच्या बाटल्या, कॅथेटर, रबरट्युब, हातमोजे इत्यादी)
निळा	१ धारदार जीव कचरा (निरुपयोगी चाकू, ब्लेड, चिमटा, काच सामान इत्यादी.)



WATERGRACE PRODUCTS  
COMMON BIO MEDICAL WASTE MANAGEMENT PROJECT  
WITH AURANGABAD MUNICIPAL CORPORATION

Original Copy  
Print Date 31.12.2019

INVOICE

For the Month of December-2019

Hospital Name	AYURVEDIC COLLEGE RUGNAGALAY	Bill No	: 7924
Doctor Name	DR. ANILKUMAR BURALE	Bill Date	: 31.12.2019
Hospital Address	KANCHANWADI PAITHAN ROAD, AURANGABAD	Index No.	: 288594
Period	01.12.2019 To 31.12.2019	Gst No.	:
Beds Strength	Rate	Amount (INR)	
120	Monthly Service Charges	Rs.20013.60	
	5.38 per day/Bed		
Previous Balance :		Rs.0.00	
Total Payable Amount :		Rs.20014.00	

Rs. Twenty Thousand Fourteen Only

The above bill amount should be paid to the Watergrace Products before 10th of every month; otherwise nonpayment of the bill will be liable for action as deemed necessary.

*Reshma*  
01/01/2020

For Watergrace Products  
Authorized Signatory

Notes :

- \* This bill is being sent to you only for your information. Non receipt of this bill is not an acceptable excuse for non payment of the bill.
- \* It is mandatory to inform Health Department, Aurangabad Municipal Corporation every year renewal record for your hospital registration.
- \* It is mandatory to registered your health care unit with Maharashtra Pollution Control Board .
- \* Any increase in the beds strength is to be immediately informed to this department.
- \* Non payment of this bill will render you to action under the existing Bio Medical Waste Disposal rules and Mumbai Provincial Municipal Corporation Act 1949 Sub-section .
- \* Please do not make payment in cash.
- \* Please Make Payment In Favour of Watergrace Product. Cheque/NEFT .

Payment Mode : Cheque ( Cheque No :055444, Bank Name : neft )

Last Payment Received : 20/12/2019 15:38:40 Rs.19368.00

Service provided by : Watergrace Product's  
GST No : 27AGKPB950BB27R  
GST Exemption Notification : Heading 9994

Address : GEVRAI TANDA, PATODA SHIVAR, PAITHAN ROAD, AURANGABAD.431001

visit us on - [www.watergrace.com](http://www.watergrace.com)

Complaint No. 8600992072 , 7020622416 E-mail : [helpdesk@watergrace.com](mailto:helpdesk@watergrace.com)

Whatsapp Complaint No: +91 9158795472

Note:

We request you to please update your contact info and activate your online account on our web portal please visit <http://www.watergrace.com> (by using Index no mentioned on your Invoice) Help

Line No. 8600992072 , 7020622416



*Reshma*  
Principal  
C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwadi, Aurangabad.

*AM*  
2/1/20



WATERGRACE PRODUCTS  
COMMON BIO MEDICAL WASTE MANAGEMENT PROJECT  
WITH AURANGABAD MUNICIPAL CORPORATION

Original Copy  
Print Date 31.12.2019

INVOICE

For the Month of December-2019

Hospital Name	CHHATRAPATI SHAHU MAHARAJ SPECILITY HOSPITAL	Bill No	: 7992
Doctor Name	DR. SHRIKANT Q. DESHMUKH	Bill Date	: 31.12.2019
Hospital Address	KANCHANWADI PAITHAN ROAD AURANGABAD	Index No.	: 230863
Period	01.12.2019 To 31.12.2019	Gst No.	:
Beds Strength	Rate	Amount (INR)	
100	Monthly Service Charges 5.38 per day/Bed	Rs.16678.00	
Previous Balance :		Rs.0.00	
Total Payable Amount :		Rs.16678.00	

Rs. Sixteen Thousand Six Hundred Seventy-Eight Only

The above bill amount should be paid to the Watergrace Products before 10th of every month. Otherwise nonpayment of the bill will be liable for action as deemed necessary.

*Deshmukh*  
01/01/2020

For Watergrace Products  
Authorized Signatory

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- \* Please do not make payment in cash.
- \* Please Make Payment In Favour of Watergrace Product. Cheque/NEFT .

Payment Mode : Cheque ( Cheque No :525222, Bank Name : neft )

Last Payment Received :	20/12/2019 15:39:44	Rs.16140.00
Service provided by	: Watergrace Product's	
GST No	: 27AGKP8950BB22R	
GST Exemption Notification	: Heading 9994	
<b>Address : GEVRAI TANDA,PATODA SHIVAR,PAITHAN ROAD,AURANGABAD.431001</b>		
visit us on - <a href="http://www.watergrace.com">www.watergrace.com</a>		
Complaint No. 8600992072 , 7020622416 E-mail : <a href="mailto:helpdesk@watergrace.com">helpdesk@watergrace.com</a>		
Whatsapp Complaint No: +91 9158795472		

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*Deshmukh*  
Principal  
C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwadi, Aurangabad.

*2/1/20*



WATERGRACE PRODUCTS  
COMMON BIO MEDICAL WASTE MANAGEMENT PROJECT  
WITH AURANGABAD MUNICIPAL CORPORATION

Original Copy  
Print Date 31.12.2019

INVOICE  
For the Month of December-2019

Hospital Name	CHHATRAPATI SHAHU MAHARAJ SPECIULTY HOSPITAL	Bill No	: 7992
Doctor Name	DR.SHRIKANT Q.DESHMUKH	Bill Date	: 31.12.2019
Hospital Address	KANCHANWADI PAITHAN ROAD AURANGABAD	Index No.	: 230853
Period	01.12.2019 To 31.12.2019	Gst No.	:
Beds Strength	Rate	Amount (INR)	
100	Monthly Service Charges 5.38 per day/Bed	Rs.16678.00	
Previous Balance :		Rs.0.00	
Total Payable Amount :		Rs.16678.00	

Rs. Sixteen Thousand Six Hundred Seventy-Eight Only

The above bill amount should be paid to the Watergrace Products before 10th of every month; otherwise nonpayment of the bill will be liable for action as deemed necessary.

*Deshmukh*  
01/01/2020

For Watergrace Products  
Authorized Signatory

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- \* Please Make Payment In Favour of Watergrace Product. Cheque/NEFT .

Payment Mode : Cheque ( Cheque No :525222, Bank Name : neft )

Last Payment Received :	20/12/2019 15:39:44	Rs.16140.00
Service provided by	: Watergrace Product's	
GST No	: 27AGKPB950BB2ZR	
GST Exemption Notification	: Heading 9994	

Address : GEVRAI TANDA, PATODA SHIVAR, PAITHAN ROAD, AURANGABAD. 431001

visit us on - [www.watergrace.com](http://www.watergrace.com)

Complaint No. 8600992072 , 7020622416 E-mail : [helpdesk@watergrace.com](mailto:helpdesk@watergrace.com)

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*Deshmukh*  
Municipal  
C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwadi, Aurangabad.

*2/1/20*



**WATER GRACE PRODUCT'S  
BIO MEDICAL WASTE MANAGEMENT PROJECT**

Survey No.122, Gevrai Tanda, Patoda Shivar, Paithan road, Aurangabad, 431001  
☎ : (0240) 2694454, E-mail: watergrace2017@gmail.com

WGP/BMW/AMC/25/18

Date 25/07/2018

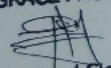
CERTIFICATE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that DR./Hospital: **CHATRAPATI SHAHUMAHARAJ & AYURVEDIC COLLEGE & HOSPITAL, PAITHAN ROAD, AURANGABAD** is (220) Beds registered member of our common Bio-Medical waste Management Treatment & Disposal Facility Since 2012 The Said Hospital/Clinic/Path-lab/Dental Clinic/Blood Banks is given BMW waste regularly for disposal as per M.P.C.B Norm.

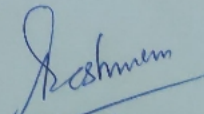
This NOC is Valid up to 30 OCT-2018

For Water Grace Products.  
**WATERGRACE PRODUCTS**

  
Authorized Signatory

Authorized Signatory



  
Principal

C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwad, Aurangabad.

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छ.शा.म.शि.सं.  
आयुर्वेद महाविद्यालय व रुग्णालय  
कांचनवाडी, औरंगाबाद.

दिनांक:-17/02/2016

जीव वैद्यकीय कचरा व्यवस्थापन व हाताळणी

केंद्र शासनाच्या राजपत्रात प्रसिध्द झालेल्या जीव वैद्यकीय कचरा (व्यवस्थापन व हाताळणी) नियम 1998 नुसार सदर कचऱ्याची नियमानुसार योग्य प्रकारे विल्हेवाट लावणे सर्वांना बंधनकारक आहे. सदर कामी नियोजन करण्याची पध्दत.

रंग	जीव-वैद्यकीय कचरा प्रकार
अ) पिवळा	1) मानवी शरीर अवयवांचा कचरा, पेशी, शरीराचे भाग, अवयव, वार 2) प्राणीजन्य कचरा 3) सूक्ष्मजीव शास्त्रीय व जैविक तंत्रज्ञानापासूनचा कचरा, प्रयोग शाळेतील निर्मितीसाठी या साठीचे सूक्ष्म जीव व पेशी यांचे नमुने 4) घन कचरा (रक्ताने उत्सर्जित पदार्थांनी दुषीत असलेले साहित्य उदा. कापूस, मलमपट्ट्या, प्लास्टर, कपडे.इत्यादी.) 5) ओला आणि सुका कचरा वेगवेगळा देणे बंधनकारक आहे.
ब) लाल	1) घन कचरा (प्लास्टिक वस्तू) धार नसलेल्या वापरन टाकून द्यावयाच्या वस्तू (प्लास्टिकच्या सलाईनच्या बाटल्या, कॅथेटर, रबरट्युब, हातमोजे इत्यादी)
क) निळा	1) धारदार जीव कचरा (निरुपयोगी चाकू, ब्लेड, चिमटा, काच सामान इत्यादी.)



*Principal*  
Principal  
C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwadi, Aurangabad.



Water Grace Products  
BIOMEDICAL WASTE MANAGEMENT PRODUCT

Near Kannamwar Bridge, Mumbai Agra Road, Dwarka, Nashik - 422 001.  
☎ : (0253) 2501816, 259890 Fax : 0253 - 2596889, E-mail : watergrace@rediffmail.com

Ref. No.  
WGP/BMW/AMC/12/ /2016

Ref. No.

Date :  
29/12/ 2016

**TO WHOM SO EVER IT MAY CONCERN**

*This is to certify that Hospital C.S.M.S AYURVEDIC MAHAVIDYALAY & RUGNALA KANCHANWADI, AURANGABAD is (220) Beds registered member of our common Bio Medical waste Management Treatment & Disposal Facility Since-2007. The Said Hospital/Clinic/ lab/Dental Clinic/Blood Banks is given BMW waste regularly for disposal as per M.P.C.B Norms....*

*This NOC is Valid up to **31 MARCH 2019***

For Water Grace Products.



Authorised Signatory



**Guidance for Disposal of Laboratory Chemical Wastes :**

## Chemical Waste Disposal Guideline

<p style="text-align: center;"><b>Innocuous aqueous waste</b></p> <ul style="list-style-type: none"> <li><b>Acid</b> (pH&lt;4)</li> <li><b>Alkali</b> (pH&gt;10)</li> <li>Harmless soluble inorganic salt</li> <li>Alcohol containing salt</li> <li>Hypochlorite solution</li> <li>Fine (tlc grade) silica and alumina</li> </ul> <p>These chemicals should be washed down with excess water.</p>	<p style="text-align: center;"><b>Organic Solvent</b></p> <ul style="list-style-type: none"> <li><b>Chlorinated</b> Example: DCM, Chloroform, Chlorobenzene etc.</li> <li><b>Non-Chlorinated</b> Example: THF, ethyl acetate, hexane, toluene, methanol, etc.</li> </ul> <div style="text-align: center;">  </div>	<p style="text-align: center;"><b>Red List</b></p> <ul style="list-style-type: none"> <li>Compounds with transitional metals</li> <li>Biocides</li> <li>Cyanides</li> <li>Mineral oils and hydrocarbons</li> <li>Poisonous organosilicon compounds</li> <li>Metal phosphides</li> <li>Phosphorus element</li> <li>Fluorides and nitrites.</li> </ul>	<p style="text-align: center;"><b>Solid Waste</b></p> <ul style="list-style-type: none"> <li>Lightly contaminated Example: Gloves, empty vials/centrifuge .</li> </ul> <p style="text-align: center;"><b>Broken Glassware</b></p> <p>Broken glassware are usually collected in plastic-lined cardboard boxes for landfilling. Due to contamination, they are usually not suitable for recycling.</p>
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**C.S.M.S.S.Ayurved Mahavidyalaya Pathology Lab., Aurangabad.**

SOP/LAB/	<i>Prepared by</i>  <i>Dr. D.J.Amale</i>	<i>Approved by HOD</i>  <i>Dr.D.J.Amale</i>
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**Chemical Compatibility Guideline :**

Many chemicals may react adversely when combined. It is recommended that incompatible chemicals be stored in separate areas of the lab.

Acids should be separated from alkalis, metals, cyanides, sulfides, azides, phosphides, and oxidizers. The reason being, when acids combine with these type of compounds, violent exothermic reaction can occur possibly causing flammable gas, and in some cases explosions.

Oxidizers should be separated from acids, organic materials, metals, reducing agents, and ammonia. This is because when oxidizers combine with these type of compounds, inflammable, and sometimes toxic compounds can occur.

**Container compatibility :**

When disposing hazardous laboratory chemical waste, chemical compatibility must be considered. For safe disposal, the container must be chemically compatible with the material it will hold.

Chemicals must not react with, weaken, or dissolve the container or lid. Acids or bases should not be stored in metal. Hydrofluoric acid should not be stored in glass. Gasoline (solvents) should not be stored or transported in lightweight polyethylene containers such as milk jugs. Moreover, the Chemical Compatibility Guidelines should be considered for more detailed information.<sup>[9]</sup>

**Packaging, labelling, and storage :**

**These are the three requirements for disposing chemical waste.**

**Packaging**

For packaging, chemical liquid waste containers should only be filled up to 75% capacity to allow for vapour expansion and to reduce potential spills which could occur from moving overfilled containers. Container material must be compatible with the stored hazardous waste. Finally, wastes must not be packaged in containers that improperly identify other nonexisting hazards.

In addition to the general packaging requirements mentioned above, incompatible materials should never be mixed together in a single container. Wastes must be stored in containers compatible with the chemicals stored as mentioned in the container compatibility section.

<b>C.S.M.S.S.Ayurved Mahavidyalaya Pathology Lab., Aurangabad.</b>		
SOP/LAB/	<i>Prepared by</i>  <i>Dr. D.J.Amale</i>	<i>Approved byHOD</i>  <i>Dr.D.J.Amale</i>

Solvent safety cans should be used to collect and temporarily store large volumes (10–20 litres) of flammable organic waste solvents, precipitates, solids or other non-fluid wastes should not be mixed into safety cans.

**Labelling :**

Label all containers with the group name from the chemical waste category and an itemized list of the contents. All chemicals or anything contaminated with chemicals posing a significant hazard. All waste must be appropriately packaged.

**Storage:**

When storing chemical wastes, the containers must be in good condition and should remain closed unless waste is being added. Hazardous waste must be stored safely prior to removal from the laboratory and should not be allowed to accumulate.

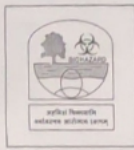
Container should be sturdy and leak proof, also has to be labeled. All liquid waste must be stored in leak proof containers with a screw- top or other secure lid. Snap caps, mis-sized caps, parafilm and other loose fitting lids are not acceptable. If necessary, transfer waste material to a container that can be securely closed. Keep waste containers closed except when adding waste. Secondary containment should be in place to capture spills and leaks from the primary container, segregate incompatible hazardous wastes, such as acids and bases.

**Disposal :**

As per biomedical waste management guidelines, these chemicals are handed over to collection contractor of hospital.

Diluted, used chemicals are drained out in separate drainage line provided by hospital.

<b>C.S.M.S.S.Ayurved Mahavidyalaya Pathology Lab., Aurangabad.</b>		
SOP/LAB/	<i>Prepared by</i>  <i>Dr. D.J.Amale</i>	<i>Approved byHOD</i>  <i>Dr.D.J.Amale</i>



# Watergrace Products

COMMON BIO-MEDICAL WASTE MANAGEMENT AND TREATMENT FACILITY  
AURANGABAD

SURVE NO-122, GEVRAI TANDA, PATODA SHIVAR, PAITHAN ROAD, AURANGABAD

Ref.: WGP/BMW/ABD/AMC/09/2019/104560

Date. 30/12 / 2019

## CERTIFICATE

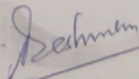
TO WHOM SO EVER IT MAY CONCERN

This is to certify that. C.S.M.S.S Speciality Hospital & Research center, Kanchanwadi, Paithan Road, Aurangabad is (100) Beds registered member of our common Biomedical Waste Management Collection Transportation Treatment & Disposal Facility Aurangabad since-2013 The Said Hospital/Dispensary/ Dental Clinic/Pathology Lab/ Blood Bank/ Edu. Inst./Veterinary Clinic/Med. Research Centers/Other Institutes etc. is giving us Biomedical Waste for disposal as per the Maharashtra Pollution Control Board (MCH) Rules.

This NOC is valid up to: - 31<sup>st</sup> March. 2020

For Watergrace Products Aurangabad

  
Authorized Signatory

  
Principal  
C.S.M.S.S. Ayurved Mahavidyalaya,  
Kanchanwadi, Aurangabad.

