

TSML/SCM/6093/FY24 Date: 28-06-2023

To
The Member Secretary,
Odisha State Pollution Control Board,
Paribesh Bhawan,
A/118, Nilakantha Nagar,
Bhubaneswar, 75101

Subject: Submission of Annual Return (Form-4) for the financial year ending 31st March 2023 for Hazardous Waste in respect of Sukinda Chromite Block of M/s Tata Steel Mining Ltd.

Ref: Rules 6(5), 13(8), 16(6) and 20 (2) under Hazardous and Other wastes (Management and Transboundary Movement) Rules, 2016.

Dear Sir,

We are herewith furnishing the Annual Return for the Hazardous Waste Management in Form-4 as per the above referenced rules under Hazardous and Other wastes (Management and Transboundary Movement) Rules, 2016 in respect of Sukinda Chromite Block of Tata Steel Mining Limited, for the financial year ending 31st March 2023.

The details of the manifests (movement documents as maintained in Form-10) are also enclosed as an annexure to the return.

This is for your kind information and perusal please. Receipt of the same may please be acknowledged.

Thanking You.

Yours faithfully,

f: Tata Steel Mining Limited

Manager

Sukinda Chromite Block

Enclosures: As above. (Annexure-1 Sets of Form-10 copies).

Copy to: 1. Regional Officer, OSPCB, Near Dhabalagiri, Jajpur road, Odisha

TATA STEEL MINING LIMITED

(Formerly known as T S Alloys Limited)

FORM 4
[See rules 6(5), 13(8), 16(6) and 20 (2)]

FORM FOR FILING ANNUAL RETURNS

[To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period 1stApril'22 to 31stMarch'23]

1.	Name and address of facility	Sukinda Chromite Block, M/s Tata Steel Mining Limited, P.O-Kalarangiatta, Dist Jajpur, Orissa -755028
2.	Authorisation No. and Date of issue	IND-IV-HW-1403/20255, Dt. of Issue: 01-11-2022
3.	Name of the authorised person and full address with telephone, fax number and e- mail	Mr. Sambhunath Jha (Mines, Manager) Address: Sukinda Chromite Block, M/s Tata Steel Mining Limited, P.O-Kalarangiatta, Telephone: +91- Fax:06729-2
4,	Production during the year (product wise), wherever applicable	Chrome Ore (ROM):1.6 million tonnes

Part A. To Be Filled by Hazardous Waste Generators

1. Total quantity of waste generated category wise

Sl.No.	HW Category	Description	Quantity Generated in FY2022-23
01	HW-35.3	ETP Sludge	226.85 Ton
02	HW-5.1	Used Oil	71.70 KL
03	HW-5.2	Residual waste containing oil	333 kg (Cotton), 4934 nos (Oil Filter)

2. Quantity dispatched:

2. (i) To disposal facility:

- A) ETP Sludge: 224.93 MT at Common Hazardous Waste Treatment Storage Disposal Facility of M/s Re Sustainability Limited (Mangalapur, Sukinda, Jajpur, Odisha)
- B) Residual waste containing oil (HW-5.2): Nil.

2(ii). To recycler or co-processors or pre-processor:

A. Used Oil (HW-5.1): 62.15 KL

B. Total Used Oils Recycled: Nil.

2 (iii). Others - Nil

- 3. Quantity utilised in-house, if any -Nil.
- 4. Quantity in storage at the end of the year (As on 31, 03, 2023)

	HW Category	Description	Quantity Stored at the end of year- (As on 31. 03. 2023)
01	HW-35.3& 35.4#	ETP Sludge	1.92 Metric Tonne
02	HW-5.1	Used Oil	9.55 KL
03	HW-5.2	Residual waste containing oil	333kg (Cotton), 4934 nos (Oil Filter)

Note: *one barrel of used oil is equivalent to 210Ltrs of used oil, #category indicated is as per HW Management & Transboundary Movement Rule,2016 which were earlier referred to as 34.3 & 34.4 (as mentioned in the authorization)

Part B. To Be Filled By Treatment, Storage And Disposal Facility Operators

Not Applicable for Sukinda Chromite Block, M/s Tata Steel Mining Limited (Occupier)

- 1. Total quantity received -N/A
- 2. Quantity in stock at the beginning of the year -N/A
- 3. Quantity treated N/A
- 4. Quantity disposed in landfills as such and after treatment -N/A
- 5. Quantity incinerated (if applicable) -N/A
- 6. Quantity processed other than specified above N/A
- 7. Quantity in storage at the end of the year N/A

N/A: Not Applicable

Part C. To Be Filled by Recyclers or Co-Processors or Other Users

Not Applicable for Sukinda Chromite Block, M/s Tata Steel Mining Limited (Occupier)

- 1. Quantity of waste received during the year -N/A
 - (i) domestic sources
 - (ii) imported (if applicable)
- 2. Quantity in stock at the beginning of the year N/A
- 3. Quantity recycled or co-processed or used -N/A
- 4. Quantity of products dispatched (wherever applicable) -N/A
- 5. Quantity of waste generated -N/A
- 6. Quantity of waste disposed -N/A
- 7. Quantity re-exported (wherever applicable)-N/A
- 8. Quantity in storage at the end of the year-N/A

N/A: Not Applicable

Signature of the Occupier or Operator of the disposal facility

Date: 28.06.2023

Place: Kalarangiatta, Sukinda

FORM - 10 [See Rule 19 (1)]

	MANIFEST FOR HAZARDOUS	AND OTHER WASTE
. 1		Marzar
1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Sukinde Jan pur adish
2.	Sendor's authorisation No.	: INDAY-1208 11354
3.	Manifest Document No.	019759
4.	Transporter's name and address (including Phone No. and e-mail)	Ranky Ernira Engines fruita
5.	Type of vehicle	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	: 14042.AU-457/2POZ
7.	Vehicle registration No.	ODOUB 9481
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	: odshewart Management Freit
9.	Receiver's authorisation No.	: 1MD-12-1901-4 51/2802
10.	Waste description	ETP Studge
11.	Total quantity No. of Containers	15.33 m³ or MT Nos.
12.	Physical form	: (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information	: UsepPE
14.	Sender's Certificate Wayuu	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year 0 4 26 2022
15.	Transporter knowledgement of receipt of Wastes	
	Name and Stamp: C Signature:	Month Day Year O 4 26 2022
16.	Receives Generation for receipt of hazardous and other	
	Name and Stamp : Signature :	Month Day Year 0 4 26 2022

^{1.} White Colour forwarded to OSPCB by Generator

^{3.} Pink Colour retained by OWMP

^{5.} Green Colour forwarded to OSPCB after disposal

Yellow Colour retained by Sender
 Orange Colour retained by Transporter

^{6.} Blue Colour returned to Sender after disposal

^{7.} Gray Colour forwarded to SPCB of Sender in case sender belongs to other State.

	MANIFEST FO	OR HAZARDOUS A	AND OTHER	VANDIE	- Amortical
1.	Sendor's Name and mailing addr (including Phone No. and e-mail)		Platz Stier Sukinde	Jopen	g limited
2.	Sendor's authorisation No.		INDIV.	M. 2081.	11354
3.	Manifest Document No.	the state of the s	020		
4.	Transporter's name and address (including Phone No. and e-mail)		Re Susta	inability	buting
5.	Type of vehicle		(Truck / Tanke	er / Special Vehicle	=)
6.	Transporter's registration No.		INDAN	1AM-721	19301
7.	Vehicle registration No.		0D04	B 9471	<u> </u>
8.	Receiver's Name and mailing ad (Including Phone No. and e-mail		odishon	out yland	Sunt from
9.	Receiver's authorisation No.		INDHY-	DW-7 2	19301
10.	Waste description		att	Studge	<u></u>
11.	Total quantity No. of Containers		16.4		
12.	Physical form		(Solid/Semi-So	olid/Sludge /Oily/T	arry/Slurry/Liquid)
13.	Special handling instructions and	d additional information		Usepp	15
14.	Sender's Certificate	MANAGER Block	consignment above by p categorised, are in all re transport by	t are fully and according packed, marked aspects in properties.	contents of the urately described name and are and labelled and er conditions for applicable National
	Name and Stamp :	Signature Mining Limited	Month	Day	Year
			08	22	<u>। श्राध्य</u>
15.	Transporter acknowledgement	of receipt of Wastes	:	4-	
·	Name and San or	Signature	Month	Day	Year
	Suddanability O		08	133	2022
16.	Receiver's Certification for rece	eipt of hazardous and other			,
	Name and Stamp :	Signature:	Month 0 8	Day 2	Year 2022
	4		I O I O I		10/10/10

- 1. White Colour forwarded to OSPCB by Generator
- 3. Pink Colour retained by OWMP
- 5. Green Colour forwarded to OSPCB after disposal

- 2. Yellow Colour retained by Sender4. Orange Colour retained by Transporter6. Blue Colour returned to Sender after disposal
- 7. Gray Colour forwarded to SPCB of Sender in case sender belongs to other State.

MANIFEST FOR HAZARDOUS AND OTHER WASTE Sendor's Name and mailing address Jata Street Munit (including Phone No. and e-mail) 2. Sendor's authorisation No. 3. Manifest Document No. 4. Transporter's name and address (including Phone No. and e-mail) 5. Type of vehicle Truck / Tanker / Special Vehicle) 6 Transporter's registration No. 12 4-14 DULY 21 7 Vehicle registration No. 8 Receiver's Name and mailing address (Including Phone No. and e-mail) 9 Receiver's authorisation No. 10. Waste description 11. Total quantity No. of Containers 12 Physical form (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid) 13 Special handling instructions and additional information Use pp1= 14 Sender's Certificate I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations. Signature Chromite Blo Name and Stamp: Month Day Year Tata Steel Mining Limit 10 gement of receipt of Wastes 15. Signature Month Day Year Receiver's Certification for receipt of hazardous and other waste 16. Signature: Month Name and Stamp: Year Day 08 0

- 1. White Colour forwarded to OSPCB by Generator
- 3. Pink Colour retained by OWMP
- 5. Green Colour forwarded to OSPCB after disposal

- 2. Yellow Colour retained by Sender
- 4. Orange Colour retained by Transporter
- 6. Blue Colour returned to Sender after disposal
- 7. Gray Colourforwarded to SPCB of Sender in case sender belongs to other State.

FORM - 10 [See Rule 19 (1)]

Sendor's Name and mailing address	Sukinds Jospuro.
	TND-IV-44-208/5607
Sendor's authorisation No.	020667
Manifest Document No.	
Transporter's name and address	Re Systembility Limited.
	: (Truck / Tanker / Special Vehicle)
	THO IV-HU- 721/ 930)
Vehicle registration No.	: ODOYB 9471
Receiver's Name and mailing address (Including Phone No. and e-mail)	: Odishi unise mingoment morest : IND- IV-HW- 721/ 930) : ETP Sludge
Receiver's authorisation No.	IND- IV-HW- 721) 930)
Waste description	ETP Sludge
Total quantity No. of Containers	17 UC m³ or MT Nos
Physical form	: (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
	: Cose PPES.
	I hereby declare that the contents of the
	consignment are fully and accurately described above by proper shipping name and are
Q.J.	categorised, packed, marked, and labelled and
MANAGER	are in all respects in proper conditions for transport by road according to applicable National
Tata Steel Mining Limited	Government Regulations.
Name and Stamp : Signature :	Month Day Year
AN ABILLY	08 20 20 22
Transporter acknowled from the pt of Wastes	:
Name and Stamp: Swelaine Signature:	Month Day Year
	08 26 2022
Receiver's Certification for receipt of hazardous and other	waste
Name and Stamp : Signature :	Month Day Year
	08 126 2022
	(including Phone No. and e-mail) Sendor's authorisation No. Manifest Document No. Transporter's name and address (including Phone No. and e-mail) Type of vehicle Transporter's registration No. Vehicle registration No. Receiver's Name and mailing address (Including Phone No. and e-mail) Receiver's authorisation No. Waste description Total quantity No. of Containers Physical form Special handling instructions and additional information Sender's Certificate Name and Stamp: Signature: Transporter acknowledge for the property of Wastes Name and Stamp: Substantia Supplies of Mazardous and other of the property of the p

- 1. White Colour forwarded to OSPCB by Generator

- Yellow Colour retained by Sender
 Orange Colour retained by Transporter
 Blue Colour returned to Sender after disposal
- 3. Pink Colour retained by OWMP

 5. Green Colour forwarded to OSPCB after disposal

 7. Gray Colour forwarded to SPCB of Sender in case sender belongs to other State.

[See Rule 19 (1)]

1stCopy

1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Patz Steel Mehing Christian Sukinde Josper adishe
2.	Sendor's authorisation No.	: 1ND-1N-BU1-208/11354
3.	Manifest Document No.	020913
4.	Transporter's name and address (including Phone No. and e-mail)	Be Sustanovility limited
5.	Type of vehicle	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	1029 HZ R-MAMON!
7.	Vehicle registration No.	
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	: odskowat margement fregue
9.	Receiver's authorisation No.	: MANDAIT 21 9301
10.	Waste description	CTP Studge,
11.	Total quantity No. of Containers	15.08 m³ or MT
12.	Physical form	: (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information	UXPPLE
14.	MANAGER Sukinda Chromite Block Tata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year 0 9 26 20 22
15.	Transpole Activated gement of receipt of Wastes	
	Name Signature : Signature :	Month Day Year 0 9 26 20 22
16.	Receiver - Certification for receipt of hazardous and other	er waste
	Name and Stamp : Signature :	Month Day Year
		09 26 2022

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1.	Sendor's Name and mailing address (including Phone No. and e-mail)	:	Bulkin	de Topo	or oc	hish	u
2.	Sendor's authorisation No.	* * :		8-129M		1351	
3.	Manifest Document No.	:	021	-			
4.	Transporter's name and address (including Phone No. and e-mail)	:	Re. Su	stainabi	42	ymi	fre
5.	Type of vehicle	:	(Truck / Tai	nker / Special Ve	hicle)		
6.	Transporter's registration No.	:	Impr	1-1-001-V	21	930	1
7.	Vehicle registration No.	:	000	0413-91	491		
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	:		wast mor		und to	16
9.	Receiver's authorisation No.	:	MON	N 1947-3	24	920	,)
10.	Waste description	:	C-	TR Blu			
11.	Total quantity No. of Containers		15		or MT		
12.	Physical form	:	(Solid/Semi-	Solid/Sludge /Oil	y/Tarry/SI	urry/Liqu	ıid)
13.	Special handling instructions and addition	al information :		use	PPLE		
14.	Sender's Certificate MANA Sukinda Chr Fara Steel Mil	omite Block	consignme above by categorised are in all transport by	declare that the ent are fully and a proper shippind, packed, marke respects in pro road according to the Regulations.	ccurately ng name ed and lal per cond	describe and ar belled ar litions fo	ed re nd or
	Name and Stamp : Signature		Month 1 0	Day 1 9	Yea 20	1.01	2
15.	orter covledgement of receipt of	of Wastes :					
	Signature		Month 16	Day	Yea 2	1-1	2
16.	Receiver's Certification for receipt of haza	rdous and other wa	aste				
	Name and Stamp : Signature		Month /	Day	Yea 20	TOT	2

- 1. White Colour forwarded to OSPCB by Generator
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- 4. Orange Colour retained by Transporter
- 6. Blue Colour returned to Sender after disposal
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[See Rule 19 (1)]

1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Sukinda Topow advaha
2.	Sendor's authorisation No.	: MO-W-BOL-208/11354
3.	Manifest Document No.	021076
4.	Transporter's name and address (including Phone No. and e-mail)	Be Systeinobility limite
5.	Type of vehicle	: (Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	[mon-1201-7-24] 9301
7.	Vehicle registration No.	: OD04B-9481
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	odishewart management the
9.	Receiver's authorisation No.	102P /2 6- 20 Mars
10.	Waste description	CTP Studge
11.	Total quantity No. of Containers	15.02 m³ or MT
12.	Physical form	: (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional informat	ion: USEPPLE
14.	MANAGER Sukinda Chromite Block Tata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year
15.	Transport Transport of Wastes	
	Nam Signature : Signature :	Month Day Year 10142022
16.	Receiver's Certification for receipt of hazardous and	other waste
	Name and Stamp. Signature:	Month Day Year 10142022

- 1. White Colour forwarded to OSPCB by Generator
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- 6. Blue Colour returned to Sender after disposal
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MANIFEST	FOR	HAZARDOU:	S AND	OTHER	WASTE
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1.				
	Sendor's Name and mailing address (including Phone No. and e-mail)	Sulkinde To pur odishe		
2.	Sendor's authorisation No.	1 MD-1 1- 1208 11354		
3.	Manifest Document No.	021393		
4.	Transporter's name and address (including Phone No. and e-mail)	Re Sustainability Gimited		
5	Type of vehicle	(Truck / Tanker / Special Vehicle)		
6.	Transporter's registration No.	[MD-12201-721] 9301		
7.	Vehicle registration No.	OD 04 R 9491		
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	och showark mangement focos		
9.	Receiver's authorisation No.	: 100-1v-12n1-7-21/9861		
10.	Waste description	CTP Sluge		
11.	Total quantity No. of Containers	6.99 m³ or MTNos.		
12.	Physical form	(Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)		
13.	Special handling instructions and additional information	USEPPIC		
14.	Sender's Certificate MANAGER Sukinda Chromite Block Tata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.		
	Name and Stamp : Signature :	Month Day Year 1 1 2 2 2 2 2		
15.	Transporter acknowledgement of receipt of Wastes			
· K	Name al Series Signature:	Month Day Year		
16.	Receiver's Certification for eceipt of hazardous and other	waste		
	Name and Stamp : Signature :	Month Day Year 1 1 2 2 2 2 2 2		

- White Colour forwarded to OSPCB by Generator
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[See Rule 19 (1)]

	Sandada Nama and mailing add	race	TATA Sted mining Cimited.
1.	Sendor's Name and mailing add (including Phone No. and e-mail) :	Sikinda. Jajam.
2.	Sendor's authorisation No.	:	IND-IV-4W-208/ 11254
3.	Manifest Document No.	:	021577
4.	Transporter's name and address (including Phone No. and e-mail)	Re customs siling Dinined.
5.	Type of vehicle	:	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	:	IND-IV-HW 721/930)
7.	Vehicle registration No.		0D04B9471
8.	Receiver's Name and mailing and (Including Phone No. and e-mail	ddress il)· : (Odian ware management note
9.	Receiver's authorisation No.	A was the same of	IND_ IV-HW- 721/930/
10.	Waste description	:	ETP Sludge
11.	Total quantity No. of Containers		16 0⊆ m³ or MT Nos.
12.	Physical form		(Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions a	nd additional information :	Used PPES
14.	Sender's Certificate	MANAGER Sukinda Chromite Block ata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp :	.Signature :	Month Day Year 1 2 1 3 2 0 2 2
15.		t of receipt of Wastes	
	Name and Same	Signature :	Month Day Year 1 2 1 3 2 0 2 2
16.	Receiver's Certification for rec	ceipt of hazardous and other v	vaste
34	Name and Stamp :	Signature:	Month Day Year 12022

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[See Rule 19 (1)]

1st Copy

	MANIFEST FOR HAZARDOUS	
1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Rate Steel Mining limited Sukinde Jopen odshe
2.	Sendor's authorisation No.	1012-17-12-208/11354
3.	Manifest Document No.	021854
4.	Transporter's name and address (including Phone No. and e-mail)	Reductainability Limited
5.	Type of vehicle	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	1MD-N-194-7-21 9301
, 7.	Vehicle registration No.	10048-9491
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	ookshe wort management tree
9.	Receiver's authorisation No.	1ND-1V-1021-7-21 9501
10.	Waste description	C-TP Sludge
11.	Total quantity No. of Containers	
12.	Physical form	(Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information	USEPPLE
14.	Sender's Certificate MANAGER Sukinda Chromite Block Tata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year
1		01 17 2023
15.	Transporte acknowledgement of receipt of Wastes	
y	Name (Signature Signature	Month Day Year 0 1 1 7 2 0 2 3
16.	Receiver's Certification for receipt of hazardous and other	waste
	Name and Stamp : Signature :	Month Day Year
		01 17 2023

- 1. White Colour forwarded to OSPCB by Generator
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1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Sukindo Jajpur odishe
2.	Sendor's authorisation No.	INDIN-1801-208 11354
3.	Manifest Document No.	022128
4.	Transporter's name and address (including Phone No. and e-mail)	Re Sustainability limited
5.	Type of vehicle :	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	INDIV-BH-721 9301.
7.	Vehicle registration No.	OD 04 Q 2784
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	odishe Wark Monagement free]
9.	Receiver's authorisation No.	1 MD-W 1301-7 21 9201
10.	Waste description :	CTP Bud
11.	Total quantity : No. of Containers :	17.00 m³ or MT Nos
12.	Physical form :	(Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information :	UsePPLE
14.	Sender's Certificate SummaNAGER SummaNAGER Tata Steel Mining Limite	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
7	Name and Stamp : Signature :	Month Day Year
1 (6)		02 114 2023
15.	Transported a Roy Wedgement of receipt of Wastes	
,	Signature: Suprotoinability	Month Day Year 0 2 1 4 2 0 2 3
16.	Receiver Securication for receipt of hazardous and other	waste
	Name and Stamp : Signature :	Month Day Year 0 2 1 1 4 2 0 2 3

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[See Rule 19 (1)]

1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Pate Steel Mining time ted Sullinda Jipow ochshe
2.	Sendor's authorisation No.	1MD-1V-1208 11354
3.	Manifest Document No.	022127
4.	Transporter's name and address (including Phone No. and e-mail)	Re Sustainabilety limited
5.	Type of vehicle	(Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	: INDW 1907 25 27 9301.
7.	Vehicle registration No.	: ODOUB 9491
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	colstoward margametrain
9.	Receiver's authorisation No.	100 P 12 2- 100 201 CM1 :
10.	Waste description	CTP Stude
11.	Total quantity No. of Containers	15.280 m³ or MT
12.	Physical form	: (Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information	: Usefpt
14.	Sender's Certificate Sukinda Chromite Block	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year 0 2 1 4 2 0 2 3
15.	Transporter and viedgement of receipt of Wastes	
	Signature Sydiginability	Month Day Year 0 2 1 4 2 0 2 3
16.	Receiver st. ertification for receipt of hazardous and other	er waste .
	Name and Stamp : Signature :	Month Day Year
		ाठाश् । । । । । । श्वाश्र ड

- 1. White Colour forwarded to OSPCB by Generator
- 3. Pink Colour retained by OWMP
- 5. Green Colour forwarded to OSPCB after disposal

- 2. Yellow Colour retained by Sender
- Orange Colour retained by Transporter
 Blue Colour returned to Sender after disposal
- 7. Gray Colour forwarded to SPCB of Sender in case sender belongs to other State.

	WANIFEST FOR HAZARDOUS	AND OTHER WASTE
1.	Sendor's Name and mailing address (including Phone No. and e-mail)	Sukinde Jos pur polishe
2.	Sendor's authorisation No.	1 MD-1 N-1208/1354
3.	Manifest Document No.	
4.	Transporter's name and address (including Phone No. and e-mail)	Re Sustainability limit-
5.	Type of vehicle	: (Truck / Tanker / Special Vehicle)
6.	Transporter's registration No.	1ND-1V-PN -7 21 9301
7.	Vehicle registration No.	OD OHID OHOL
8.	Receiver's Name and mailing address (Including Phone No. and e-mail)	ochshowant management Preside
9.	Receiver's authorisation No.	1ND4V-104-7 21/9301
10.	Waste description .	GTP Stude
11.	Total quantity No. of Containers	m³ or MT Nos.
12.	Physical form	(Solid/Semi-Solid/Sludge /Oily/Tarry/Slurry/Liquid)
13.	Special handling instructions and additional information :	Use PIE
14.	Sender's Certificate MANAGER Sukinda Chromite Block Tata Steel Mining Limited	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labelled and are in all respects in proper conditions for transport by road according to applicable National Government Regulations.
	Name and Stamp : Signature :	Month Day Year
		03 03 30 33
15.	Transparent of receipt of Wastes :	Charles and the Control of the Contr
	Signature:	Month Day Year
16.	Received Certification for receipt of hazardous and other was	ste
	Signature:	Month Day Year
3. 5.	White Colour forwarded to OSPCB by Generator Pink Colour retained by OWMP Green Colour forwarded to OSPCB after disposal Gray Colour forwarded to SPCB of Sender in case sender belongs to other	Yellow Colour retained by Sender Orange Colour retained by Transporter Blue Colour returned to Sender after disposal State.

FORM 10 [See rules 19(1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

	WANTEST FUR HAZAR	U	OUS AND OTHER WASTE
1.	Sender's Name & Mailing Address (Including Phone No & email)	T:	Sakinda Chromite mine Black, Saki TATA Steel mining Ltd. Jajpar. oderh (Dhankar Eng P) Ltd.
2.	Senders authorization No.	1	Applied
3.	Manifest Document No.	1	Swarray/24 1022/AC of N. M. 20
4.	Transporter's Name & Address (including Phone No. and email)	1	Swaras Lubricanto. Gobinda Haldipado Balasore 756027
5.	Type of Vehicle	†:	(Truck+Tanker / Special Vehicle)
6.	Transporter's Registration No.	1:	NIL
7.	Vehicle. Registration No.	1:	OD-01-J-8282
8.	Receiver's Name & mailing Address (Including phone No and email)	1	Swarey Lubricant, Haldipada Babesone, Odisha
9.	Receiver's authorisation No.	1:	14D-14-40-1098/ AOA8 91-31-318
10.	Waste Description	1:	Used Och
11.	Total Quantity	:	10.9 KL m3 or MT or KL
	No. of Containers		5.0 Nos.
12.	Physical form	1:	Solid/Semi-Solid/Sludge/Olly/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information	:	 a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, helmet and goggles
14.	Sender's Certificate	:	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
	Tata Steel Mining Li		ed Month Day Year
	Types Name & Stamp Signature		04089099
15.	Transporter Acknowledgment of Receipt of Wastes		
	Name & Stamp		Month Day Year 10
16.	Receivers Certification to Receipt of Hazardous and officer waste		
	Name & Stamp	1	Month Day Year
į.	Name & Stamp Signature		04082022

FORM 10 [See rules 19(1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's Name & Mailing Address (Including Phone No & email)		SUKTINA CHOMETE BLOCK, SUKTINA TATA Steel mining Ltd, Sikinda Jose (phansar Englested, cotisha.
2.	Senders authorization No.	:	ADDITECT.
3.	Manifest Document No.	:	Swaras Leib 2022/06 dt 21.04.2022
4.	Transporter's Name & Address (including Phone No. and email)	••	Suaraj Leibricons. At-Gobznah Po-Haldipada. Pilt-Balasore alin
5.	Type of Vehicle	:	(Truek TTanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	OD-01-J-8282
8.	Receiver's Name & mailing Address (Including phone No and email)		Swareag lubruicent, Holdipada Balezore, Odisha
9.	Receiver's authorisation No.	:	81.5.16.4 Shoh /8601-MH-N-QNI
10.	Waste Description	:	used oil.
11.	Total Quantity	:	4.36 KL major MT or KL
	No. of Containers		Nos
12.	Physical form .	:	Solid/Semi-Solid/Sludge/Qily/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information		a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, helmet and goggles
14.	Sender's Certificate MANAGER 21 US 12 Sukinda Chromite Block Tata Steel Mining Limited	: /	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
	,		Month Day Year
	Types Name & Stamp Signature		04212000
15.	Transporter Acknowledgment of Receipt of Wastes		
	Name & Stamp		Month Day Year 0 4 2 1 2 0 2 2
16.	Receivers Certification for Receipt of Hazardous and other waste		
	Romayak		Month Day Year
	Name & Stamp Signature		0 4 2 1 2 0 2 2

FORM 10 [See rules 19(1)]

1.	Sender's Name & Mailing Address (Including Phone No & email)	:	Stuktuda Chromète Block Suktuda TATA Steelmining Ltd. Shonray Englishtd. Suktuda Jajpun a
2.	Senders authorization No.	:	ADDIZED.
3.	Manifest Document No.	:	Curanal Cubhass dts. dr. 2012
4.	Transporter's Name & Address (including Phone No. and email)	:	Swaraj Lzibrzcants, At-Gobinda. Po-Hatch Poda. Dixt Balasore cdisha.
5.	Type of Vehicle	:	(Trluck / Tanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	OR-01-V-4646
8.	Receiver's Name & mailing Address (Including phone No and email)	:	Swarray lubricant, Haldipada Balezone, Odisha
9.	Receiver's authorisation No.	:	1ND-1V-HW-1828 YOY8: d4-31-3.18
10.	Waste Description	:	Used oil
11.	Total Quantity	:	4.142 KL m3 or MT or KL
	No. of Containers		Nos.
12.	Physical form .	:	Solid/Semi-Solid/Sludge/Dily/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information		a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, helmet and goggles
14.	Sender's Certificate MANAGER Sukinda Chromite Block Tata Steel Mining Limited	:	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
		T	Month Day Year
	Types Name & Stamp Signature		0 4 2 1 2 0 2 2
15.	Transporter Acknowledgment of Receipt of Wastes		
	Name & Stamp Signature Signature		Month Day Year 0 2 2
16.	Receivers Certification for Receipt of Hazardous and other waste		
1	Name & Stamp Signature		Month Day Year 0 4 2 1 2 0 2 2

FORM 10 [See rules 19(1)]

1.	Sender's Name & Mailing Address (Including Phone No & email)	:	Subinda Chromèté Block, Sakirda TATA Steel mining, Ltd. Coranar Eng. co. (evt) Ltd)
2.	Senders authorization No.	:	Applical
3.	Manifest Document No.	:	Surray Leib - 2022/07 dl 29.06-2022
4.	Transporter's Name & Address (including Phone No. and email)	:	Swaraj Lubricants. At-Gobinda 10. Houdipada Diet Balanore Odisha
5.	Type of Vehicle	:	(Truck / Tanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	
8.	Receiver's Name & mailing Address (Including phone No and email)	:	Swarras lubricant, Haldipada Balesone, odisha
9.	Receiver's authorisation No.	:	1ND-14-40-1038/4048 44-31-3-18
10.	Waste Description	:	used Lub Oil.
11.	Total Quantity	:	18.011 KL m3-or MT or KL
	No. of Containers		83 Nos
12.	Physical form	1	Solid/Semi-Solid/Sludge/OHT/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information	1	a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, helmet and goggles
14.	Sender's Certificate MANAGER Sukinda Chromite Blo Tata Steel Mining Limi	ck	thereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according
-	Tata Steel Milling	T	Month Day Year
	Types Name & Stamp Signature		06292022
15.	Transporter Acknowledgment of Receipt of Wastes	1	
	Name & Stamp		Month Day Year 0 6 2 9 2 0 2 2
16.	Receivers Certification for Receivers of Hazardous and other waste		
	Name & Stamp		Month Day Year 0 6 2 9 2 0 2 2

FORM 10

[See rules 19(1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's Name & Mailing Address (Including Phone No & email)	:	Sukinda Chromite Block Sakinda. TATA Steel Mining Ltd. Dhansas Eng. Co (PV+) Ltd Jajpun cokina.
2.	Senders authorization No.	:	Applical
3.	Manifest Document No.	:	
4.	Transporter's Name & Address (including Phone No. and email)	:	Swarraj Lab 2022/08 off 11-10-2022 M/S. Swarraj Lzebri contr. At-Gobinelle Po-Houleti parlo Balasore . Odi she. swarraj lubri ronts at wester. co. in
5.	Type of Vehicle	:	(Truck Tanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	OD-01-J-8282
8.	Receiver's Name & mailing Address (Including phone No and email)	:	MIS. Swaraj Leisnicomts. Ht-Gobindo Po-Holdi Poudo Ballagore, odiska, 7560 rwarajlubricomto Bellur Eter. Co. 2n.
9.	Receiver's authorisation No.	:	IND-14-HW-1028 14048 at 31.03.2018
1,0.	Waste Description	:	used oil
11.	Total Quantity	:	8. 463 KL PP3 or AFT or KL
	No. of Containers		39 Nos.
12.	Physical form .	:	: Solid/Semi-Solid/Sludge/Oity/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information		a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, helmet and goggles
14.	Sender's Certificate MANAGER Sukinda Chromite Blo Tata Steel Mining Limit	ite	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
		T	Month Day Year
	Types Name & Stamp Signature		10112022
15.	Transporter Acknowledgment of Receipt of Wastes		
		T	Month Day Year
	BALASORE 756027 ODISHA Name & Stanto Signature		10112022
16.	Receivers Certification for Receipt of Hazardous and other waste		
	Name & Stamp No. 100 Signature		Month Day Year
	Name & Stamp		10112022

FORM 10 [See rules 19(1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

	MANIFEST FOR HAZARE		OO AND OTHER WINGTE
1	Sender's Name & Mailing Address (Including Phone No & email)	:	Sukinda Chromite Block. TATA Steel mining Ltd Sukinda Dilt-Jas Pur Mikha.
2.	Senders authorization No.	:	Applical
3.	Manifest Document No.	:	Swaras Leb-2023-24/01
4.	Transporter's Name & Address (including Phone No. and email)	:	Swaraj Lzubricants. At. Gobinda Po Haldipada Delt-Balasore odzeta
5.	Type of Vehicle	:	(Tru ck /Tanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	OR-01-V-4646
8.	Receiver's Name & mailing Address (Including phone No and email)	1:	M/S. Swaraj Leibricants. H. Gobinda Po-Haldipada. Dilt-Poilasore odisto 1 PN-977076006:
9.	. Receiver's authorisation No.	Ŀ	IND-1V-HW-102814048 at 31.03.2010
10.	Waste Description	:	Useel waste Leib och
11.	Total Quantity	:	8.029 KL MT or KL
	No. of Containers		Nos.
12.	Physical form	:	Solid/Semi-Solid/Sludge/Orly/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information		a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, heimet and goggles
14.	Sender's Certificate MANAGER Sukinda Chromite Block		I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
	Tata Steel Mining Limited		Month Day Year
	Types Name & Stamp Signature		03022023
15.	Transporter Acknowledgment of Receipt of Wastes		
	BALASORE 756027 0015HA Signal Westaged Signal Line		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
16.	Receivers Cortification for Receipt of Hazardous and other waste		
	Name & Standpo App Standard		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

FORM 10 [See rules 19(1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's Name & Mailing Address (Including Phone No & email)	:	Sukinda Chromite Block TATA Steel mining Ltd Sukinda Dilt-Jaspur odilha
2.	Senders authorization No.	:	Applied
3.	Manifest Document No.	:	Sovery 1216 2023-24/01
4.	Transporter's Name & Address (including Phone No. and email)	:	Swaras Libricants. At Gobinda Po-Haldipada Diff Balasore Odishe.
5.	Type of Vehicle	:	(T∎uek / Tanker / Special Vehicle)
6.	Transporter's Registration No.	:	NIL
7.	Vehicle. Registration No.	:	OD-01-J-8282
8.	Receiver's Name & mailing Address (Including phone No and email)	:	Mys. Swaras Leibrzeanth. At Gobinda Po-Haldipada. Dist-Balaxo Odzina 27 ph-9777076006
9.	. Receiver's authorisation No.	:	IND-IV-HW-1028/4048 9+3103-18
10.	Waste Description	:	used / Warste Lub orl.
11.	Total Quantity	:	& 246 K L m3 or MT or KL
	No. of Containers		36 Nos.
12.	Physical form	:	Solid/Semi-Solid/Sludge/Only/Tarry/Slurry/Liquid
13.	Special handling instructions and additional information		a) Keep the material dry b) Never transport while hot and wet c) Avoid skin and eye contact d) Store in a dry and covered area e) Use safety shoes, heimet and goggles
14.	Sender's Certificate Namager Sukinda Chromite Block Tata Steel Mining Limited	•	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respect in proper condition for transport by road according to applicable national government regulations.
	Tata Steet Milling Elimin		Month Day Year
	Types Name & Stamp Signature		03022023
15.	Transporter Acknowledgment of Receipt of Wastes		
1	BALASORE 6		Month Day Year
. (3	756027 ODISHA STAMP Signature		0 3 0 2 2 0 2 3
16.	Receivers Certification for Receipt of Hazardous and other waste		
15	BALASORE CO.		Month Day Year
.,	Name & Stamp INDIA		03022023