



## M/s SHIV SHAKTI OIL & LUBRICANTS

{An ISO 9001: 2015; 14001: 2015 & 45001: 2018 Certified Company}

### - HAZARDOUS WASTE -

#### COMMON INCINERATION (TSDFs)/ PRE-PROCESSING/ RE-RECYCLING/ REPROCESSING/ HW TRANSPORTATION

#### Our Permitted Categories of Hazardous Waste (Under Schedule- 1)

*We Work We Serve for a Better Future*

S. No.	Processes	Hazardous Waste
(1)	(2)	(3)
1.	Petrochemical processes and pyrolytic operations	<b>1.1 Furnace/Reactor residue and debris</b> <b>1.2 Tarry Residues and Still Bottoms from Distillation</b> <b>1.3 Oily Sludge Emulsion</b> <b>1.4 Organic Residues</b> <b>1.5 Residues from Alkali Wash of Fuels</b> <b>1.6 Spent Catalyst and Molecular Sieves</b> <b>1.7 Slop Oil from Wastewater Treatment</b>
2.	Crude oil and natural gas production	<b>2.1 Drill cutting excluding those from water based mud</b> <b>2.2 Sludge Containing Oil</b> <b>2.3 Drilling Mud Containing Oil</b>
3.	Cleaning, emptying and maintenance of petroleum oil storage tanks including ships	<b>3.1 Cargo Residue, Washing Water and Sludge Containing Oil</b> <b>3.2 Cargo Residue and Sludge Containing Chemicals</b> <b>3.3 Sludge and Filters Contaminated with Oil</b> <b>3.4 Ballast Water Containing Oil from Ships</b>
4.	Petroleum refining or re-processing of used oil or recycling of waste oil	<b>4.1 Oil Sludge or Emulsion</b> <b>4.2 Spent Catalyst</b> <b>4.3 Slop Oil</b> <b>4.4 Organic Residue from Processes</b> <b>4.5 Spent Clay Containing Oil</b>

### स्वच्छ भारत- एक कदम स्वच्छता की ओर

Head Office: F- 21; 1<sup>st</sup> Floor; Ashiana Garden Shopping Complex; Alwar by pass Road; Bhiwadi- 301019;

RAJASTHAN (INDIA) 📞 +91- 1493- 400101

Raj. Common Incineration Facility (TSDFs): E- 101; RIICO Industrial Area Parbatsar IGC- 341512 Raj.

Pre- processing (AFR) Facility: F- 74; F- 75 & G- 81; RIICO Industrial Area Parbatsar IGC- 341512 Raj.

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5.	Industrial operations using mineral or synthetic oil as lubricant in hydraulic systems or other applications	5.1 Used or Spent Oil 5.2 Wastes or Residues Containing Oil 5.3 Waste Cutting Oils
6.	Secondary production and/or industrial use of zinc	6.1 Sludge and Filter Press Cake Arising Out of Production of Zinc Sulphate and Other Zinc Compounds 6.2 Zinc fines/dust/ash/ skimmings (dispersible form) 6.3 Other Residues from Processing of Zinc Ash or Skimming's 6.4 Flue Gas Dust and Other Particulates
7.	Primary production of zinc or lead or copper and other non-ferrous metals except aluminium	7.1 Flue gas dust from roasting 7.2 Process Residues 7.3 Arsenic-Bearing Sludge 7.4 Non-Ferrous Metal Bearing Sludge and Residue. 7.5 Sludge from Scrubbers
8.	Secondary production of copper	8.1 Spent electrolytic solutions 8.2 Sludge and Filter Cakes 8.3 Flue Gas Dust and Other Particulates
9.	Secondary production of lead	9.3 Acid from Used Batteries
10.	Production and/or industrial use of cadmium and arsenic and their compounds	10.1 Residues containing cadmium and arsenic
11.	Production of primary and secondary aluminium	11.1 Sludges from gas treatment 11.2 Cathode residues including pot lining wastes 11.3 Tar Containing Wastes 11.4 Flue gas dust and other Particulates 11.5 Drosses and waste from treatment of salt

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		<b>sludge</b> 11.6 Used anode butts 11.7 Vanadium sludge from alumina Refineries
12.	Metal surface treatment, such as etching, staining, polishing, galvanizing, cleaning, degreasing, plating, etc.	12.1 Acidic and Alkaline Residues 12.2 Spent acid and alkali 12.3 Spent bath/sludge containing sulphide, cyanide and toxic metals 12.4 Sludge from Bath Containing Organic Solvents 12.5 Phosphate Sludge 12.6 Sludge from Staining Bath 12.7 Copper etching residues 12.8 Plating metal sludge
13.	Production of iron and steel including other ferrous alloys (electric furnace; steel rolling and finishing mills; Coke oven and by-products plant)	13.1 Spent pickling liquor 13.2 Sludge from acid recovery Unit 13.3 Benzol Acid Sludge 13.4 Decanter Tank Tar Sludge 13.5 Tar Storage Tank Residue 13.6 Residues from Coke Oven By-Product Plant.
14.	Hardening of steel	14.1 Cyanide-,nitrate-,or nitrite-,containing sludge 14.2 Spent hardening salt
16.	Production of caustic soda and chlorine	16.1 Mercury bearing sludge generated from mercury cell process 16.2 Residue/Sludges and filter Cakes 16.3 Brine sludge containing mercury
17.	Production of mineral acids	17.1 Residues, dusts or filter cakes* 17.2 Spent catalyst*

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18.	Production of nitrogenous and complex fertilizers	18.1 Spent Catalyst 18.2 Carbon Residue/Spent Carbon 18.3 Sludge/residue containing Arsenic 18.4 Chromium sludge from water cooling tower
19.	Production of phenol	19.1 Residue Or Sludge Containing Phenol 19.2 Spent catalyst
20.	Production and/or industrial use of solvents	20.1 Contaminated Aromatic, Aliphatic or Naphthenic Solvents May or May Not Be Fit For Reuse. 20.2 Spent Solvents 20.3 Distillation Residues 20.4 Process Sludge
21.	Production and/or industrial use of paints, pigments, lacquers, varnishes and inks	21.1 Process Wastes, Residues and Sludges 21.2 Spent Solvent
22.	Production of plastics	22.1 Spent catalysts 22.2 Process Residues
23.	Production and /or industrial use of glues, organic cements, adhesives and resins	23.1 Wastes or Residues (Not Made With Vegetable or Animal Materials) 23.2 Spent Solvents
24.	Production of canvas and textiles	24.1 Chemical Residues
25.	Industrial production and formulation of wood preservatives	25.1 Chemical Residues 25.2 Residues from Wood Alkali Bath
26.	Production or industrial use of synthetic dyes, dye intermediates and pigments	26.1 Process waste, sludge/residues containing acid or other toxic metals, or organic compounds 26.2 Dust from Air Filtration System 26.3 Spent acid

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		26.4 Spent Solvent 26.5 Spent catalyst
27.	Production of organic-silicone compound	27.1 Process Residues
28.	Production/formulation of drugs /pharmaceutical and health care product	28.1 Process Residue and Wastes 28.2 Spent Catalyst 28.3 Spent carbon 28.4 Off-Specification Products 28.5 Date-Expired Products 28.6 Spent Solvents
29.	Production, and formulation of pesticides including stock-piles	29.1 Process Wastes or Residues 29.2 Sludge Containing Residual Pesticides 29.3 Date-Expired and Off-Specification Pesticides 29.4 Spent Solvents 29.5 Spent catalysts 29.6 Spent acids
30.	Leather tanneries	30.1 Chromium bearing residue and sludge
31.	Electronic Industry	31.1 Process Residue And Wastes 31.2 Spent Etching Chemicals and Solvents
32.	Pulp and Paper Industry	32.1 Spent Chemicals 32.2 Corrosive Wastes Arising from Use of Strong Acid and Bases 32.3 Process Sludge Containing Absorbable Organic Halides (AOX)

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33.	Handling of hazardous chemicals and wastes	<b>33.1 Empty Barrels/Containers/Liners Contaminated with Hazardous Chemicals/Wastes</b> <b>33.2 Contaminated Cotton Rags or Other Cleaning Materials</b>
34.	De-contamination of barrels /containers used for handling of hazardous wastes/chemicals	<b>34.1 Chemical-Containing Residue Arising From Decontamination.</b> <b>34.2 Sludge from Treatment of Waste Water Arising Out of Cleaning / Disposal Of Barrels /Containers</b>
35.	Purification and treatment of exhaust air/gases, water and wastewater from the processes in this schedule and common industrial effluent treatment plants (CETPs)	<b>35.1 Exhaust Air or Gas cleaning residue</b> <b>35.2 Spent ion exchange resin containing Toxic metals</b> <b>35.3 Chemical Sludge from Waste Water Treatment</b> <b>35.4 Oil and Grease Skimming</b> <b>35.6 Chromium sludge from cooling water</b>
36.	Purification process for organic compounds /solvents	<b>36.1 Any Process or Distillation Residue</b> <b>36.2 Spent Carbon or Filter Medium</b>
37.	Hazardous waste treatment processes, e.g., pre-processing, incineration and concentration	<b>37.1 Sludge from Wet Scrubbers</b> <b>37.2 Ash from incinerator and flue gas cleaning residues</b> <b>37.3 Concentration or Evaporation Residues</b>
38	Chemical processing of Ores containing heavy metals such as Chromium, Manganese, Nickel, Cadmium etc.	<b>38.1 Process Residues</b> <b>38.2 Spent Acid</b>

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TRANSPORTATION**

We would like to inform you that as per **Hazardous & Other Waste Management Rule 2016**; industries can't store Hazardous and other wastes in their premises for more than **90 days**, we request you to kindly dispose of hazardous waste to our Disposal Facility.

Our **SSOL facility** will be present at the **time** of waste collection, after confirmation (through mail /or written) from your site. Please dispose of Hazardous Wastes in proper Hazardous Wastes Disposal Rules. Form- 10 (MANIFEST) and Form- 9 (TREM Card) under HWM Rules, 2016 must be signed or filled by Representatives/ Authorized Persons at the **time of disposing** of wastes. We hereby suggest you send the **HAZARDOUS WASTE** to **SHIV SHAKTI OIL & LUBRICANTS** for its environmentally safe facility. Anticipating your kind cooperation in our ever quest for making **RAJASTHAN STATE AND INDIA**- Clean, Green, and Pollution Free.

Thanks Again, for placing your confidence in **SSOL**, We look forward to being your partner in this **WONDROUS JOURNEY** of Business Life.

**SSOL- A Step with Cheers of Success in Life.**

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