### **Schedule of Accreditation**

### **United Kingdom Accreditation Service**

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



4671

**NG22 8UA** 

Accredited to ISO/IEC 17025:2017

#### **ENVA ENGLAND SPECIALIST WASTE LIMITED**

**Issue No: 021** Issue date: 28 March 2024

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#### Testing performed at the above address only

#### **DETAIL OF ACCREDITATION**

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
PETROLEUM PRODUCTS	Chemical Tests	
	Density	IP 365/97(04) BS 2000-365:96 ISO 12185:96 using in-house method IS10
PROCESSED FUEL OIL	Chemical Tests	
	Carbon residue	IP 398/15 BS 2000-398:15 BS EN ISO 10370:14 Micro method using in-house method IS03
	Chlorine content	IP 503/04 (2018) BS 2000-503 :04 ISO 15597 :01 using in-house method IS08 and WDXRF
	Flash point	IP 523/23 BS 2000-523:23 BS EN ISO 3679:22 Rapid equilibrium closed cup using in-house method IS01
	Mercury	IP 608/15 using in-house method IS14 and WD-XRF
	Determination of Metals: Pb, Ni, Cr, Cu, Zn, As, Cd, Tl, Sb, Co, Mn and V	IP 593/11 using in-house method IS09 and WDXRF

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#### **ENVA ENGLAND SPECIALIST WASTE LIMITED**

Issue No: 021 Issue date: 28 March 2024

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
PROCESSED FUEL OIL (cont'd)	Chemical Tests (cont'd)	
	Polychlorinated Biphenyls: PCB 28 PCB 52 PCB 101 PCB 138 PCB 153 PCB 180	Documented in-house method IS11 based on IP 462-1/01 BS 2000-462.1:01 BS EN 12766-1:00 Gas Chromatography with Electron Capture Detector (GC-ECD)
	T CD 100	IP 462-2/02 BS 2000-462.2:01 BS EN 12766-2:01 method B calculation of total PCB's based on the six congeners listed
	Sulphated ash	IP 550/08 using in-house method IS04
	Sulphur content	ASTM D2622-21 using in-house method IS27 and WDXRF
	Strong acid number	IP 139/98(17) BS 2000-139:98 ISO 6618:97 using in-house method IS02
	Total sediment	IP 375/11(18) ISO 10307-1:09 using in-house method IS06
	Kinematic viscosity at 40°C	IP 71 Section 1/20 BS 2000-71:20 Section 1 BS EN ISO 3104:20 using in-house method IS13
	Water content	IP 74/2000(14) BS 2000-74:00 ISO 3733:99 using in-house method IS05

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Issue No: 021 Issue date: 28 March 2024

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
WASTE OIL	Chemical Tests		
	Chlorine content	IP 503/04 (2018) BS 2000-503:04 ISO 15597:01 using in-house method IS08 and WDXRF	
	Polychlorinated Biphenyls: PCB 28 PCB 52 PCB 101 PCB 138 PCB 153 PCB 180	Documented in-house method IS11 based on IP 462-1/01 BS 2000-462.1:01 BS EN 12766-1:00 Gas Chromatography with Electron Capture Detector (GC-ECD)  IP 462-2/02 BS 2000-462.2:01 BS EN 12766-2:01 method B calculation of total PCB's based on the six congeners listed	
PROCESSED FUEL OIL	Sampling		
	Sampling of: - production material during rundown (manually or autosampler) - road tanker wagons (by core sampler)	In-house method LD18 based on IP 475/05 BS 2000-475:04 BS EN ISO 3170:04 and IP 476/02 BS 2000-476:02 BS EN ISO 3171:99	
END			

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