

Permit Reference Number : YP3736UX

Operator : Almetron Limited, Wrexham

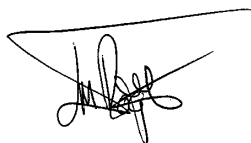
Installation : Metal Finishing Chemicals

Form Number : L1

Reporting of Compliance with Low Impact Installation criteria for 2021

Criteria	Description	Demonstration of Compliance
Raw materials:	The installation must not release more than 20 m ³ of water per day as waste water or effluent. No account need be taken of the volume of water exported from the installations as product.	Average consumption of Towns Water for the year 2021 is approximately 6.5m ³ per day. 80% of the towns water used is in the blending of our products and is shipped off site.
Techniques to prevent and reduce waste arisings and emissions:	The installation must comply with the criteria in this guidance without having to rely on active abatement. In particular releases must not be dependent on continuing or correct operation of equipment.	All Process water washings are dedicated and recycled into preceding compatible batches
Waste Production:	The installation must not give rise to more than 1 tonne of controlled waste per day, averaged over a year, with not more than 20 tonnes being released in any one day. No more than 1% should be special waste.	Waste packaging is produced on site and for 2021 the approximate quantity is around 1,200 kgs.400 kgs of Hazardous packaging. 800 kgs Non-Hazardous packaging. These are baled and removed by a Licenced waste / Recycling Company. 2021 General waste for re-cycling / land fill is12,595 tonne/year. Also removed by a licenced waste company
Energy Consumption:	The installation must not consume energy at a rate greater than either 1MW or, if the installation uses a combined heat and power installation to supply any internal process heat, 10 MW, or 3MW if fuelled by waste oil.	Utility Consumption for 2021 Gas is 10.8 kW (259kWh daily) Electricity is 8.9kW (213kWh daily)

Signed



IAN ROGERS

Date 06/01/2022

(authorised to sign as representative of the Operator)