

# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

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**Purolite Limited**

**Unit C  
Llantrisant Business Park  
Llantrisant  
CF72 8LF**

Variation number

**EPR/AB3894ZF/V002**

Permit number

**EPR/AB3894ZF**

# Unit C

## Permit number EPR/AB3894ZF

### Introductory note

**This introductory note does not form a part of the notice.**

The following notice gives notice of the variation and consolidation of an environmental permit.

Purolite Limited have applied to vary their environmental permit EPR/AB3894ZF as a result of the introduction of a new production line at their site Unit C, located in Llantrisant. The new production line is for the bromination of alkenes in a batch process. Unreacted bromine is treated at the bromine abatement plant, with residual amounts being discharge through a stack.

The proposed changes to the permit as a result of the introduction of the new bromination production line are:

- Introduction of a second steam boiler (510 KWth input) and associated emission point A5 which will have emissions of carbon monoxide and oxides of nitrogen (NOx).
- Introduction of a new emission point A6 for the bromine abatement plant which would introduce emissions of bromine to air with monitoring and limits for bromine.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application PAN-000869 EPR/AB3894ZF/A001	Duly made 23/01/2018	Application for an organic chemical manufacturing plant
Permit Issued EPR/AB3894ZF/A001	31/05/2018	Permit issued to Purolite Limited
Variation Application PAN- 018067 EPR/AB3894ZF/V002	Duly Made 17/08/2022	Variation to add new production line and steam boiler (emission points A5 and A6)
Variation Issued EPR/AB3894ZF/V002	06/12/2022	Varied permit issued to Purolite Limited

End of introductory note

## Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates

Permit number  
**EPR/AB3894ZF**

issued to  
**Purolite Limited** (“the operator”)

whose registered office is

**Unit D  
Llantrisant Business Park  
Llantrisant  
Rhondda Cynon Taff  
CF72 8LF**

company registration number **01840987**

to operate a regulated facility at

**Unit C  
Llantrisant Business Park  
Llantrisant  
CF72 8LF**

to the extent set out in the schedules.

The notice shall take effect from 06/12/2022

Signed

Date

**Holly Noble**

**06/12/2022**

Authorised on behalf of Natural Resources Wales

**Schedule 1**

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

**Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.