



**Cyfoeth
Naturiol**
Cymru
**Natural
Resources**
Wales

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

Ipsen Biopharm Limited

**Wrexham Pharmaceutical Works
Ash Road
Wrexham Industrial Estate
Wrexham
LL13 9UF**

Variation number

EPR/SP3030LZ/V003

Permit number

EPR/SP3030LZ

Wrexham Pharmaceutical Works

Permit number EPR/SP3030LZ

Introductory note

This introductory note does not form a part of the notice

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

This variation incorporates a new process for the sterilisation process using hydrogen peroxide. This new process significantly reduces environmental emissions.

The schedules specify the changes made to the original permit.

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

Status log of the permit		
Description	Date	Comments
Application SP3030LZ	Duly made 03/04/06	
Additional Information Received	17/10/06	
Permit SP3030LZ determined	04/12/06	
Variation Application EPR/SP3030LZ/V002	Duly Made 21/10/10	
Additional information requested	30/11/10	
Additional information received	31/01/11	
Additional information received	14/08/12	
Variation EPR/SP3030LZ/V002 determined Permit number EPR/SP3030LZ	19/12/12	Varied permit issued

Variation application EPR/SP3030LZ/V003	03/05/18	Application received
Variation application EPR/SP3030LZ/V003	31/05/18	Additional information received
Variation application EPR/SP3030LZ/V003	01/08/18	Request for information
Variation application EPR/SP3030LZ/V003	07/09/18	Additional Information received
Variation application EPR/SP3030LZ/V003	10/10/18	Additional Information received including plan of emission points
Variation application EPR/SP3030LZ/V003	6/02/19	Site perimeter plan
Variation application EPR/SP3030LZ/V003	13/02/19	Notice of variation issued

End of introductory note

Notice of variation

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

Permit number
EPR/SP3030LZ

issued to:
Ipsen Biopharm Ltd (“the operator”)

whose registered office is

**Ash Road
Wrexham Industrial Estate
Wrexham
LL13 9UF**

company registration number **01653765**

to operate a regulated facility at

**Wrexham Pharmaceutical Works
Ash Road
Wrexham Industrial Estate
Wrexham LL13 9UF**

to the extent set out in the schedules.

The notice shall take effect from 13/02/2019

Signed

Date

Holly Noble

13/02/2019

Authorised on behalf of Natural Resources Wales

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator:

1. Table S1.2 shall be amended to:

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	The response to sub-section B2.1.1 and section B2.2 in the Application.	03/04/06
Additional information	Responses 1 to 9	17/10/06
Application for variation EPR/SP3030LZ/V002	The response to application form Part C2 Question 2 and 5. Excluding Drawings W-001-05-02-0012 Site Drainage Plan and W-001-05-02-0013 Emission points.	21/10/10
Response to Schedule 5 Notice	Responses 1 to 5	31/01/11
Additional information	Includes fumigation comments and revised Drawings W001-05-02-0012 Site Drainage Plan rev C and W-001-0502-0013 rev B Emission points.	14/08/12
Variation application EPR/SP3030LZ/V003	Ipsen Technical Standards Final Nov 2018; Monitoring of Emissions Final Nov 2018	10/10/2018

2. Table S4.1 shall be amended to:

Table S4.1 Point source emissions to air – emission limits and monitoring requirements

Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 to A5 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Exhaust stacks	Formaldehyde	No limit set	None set	None set	Sampling access required following advance notice
		Hydrogen peroxide	No limit set	None set	None set	Permanent sampling access not required
A6 to A12 and A15 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Natural Gas Boilers Exhausts	No parameters set	No limit set	None set	None set	Permanent sampling access not required
A13, A14 and A29 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Hydrogen peroxide Exhaust	Hydrogen peroxide	No limit set	None set	None set	Permanent sampling access not required
A18 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Exhaust stack	Formaldehyde	No limit set	None set	None set	Sampling access required following advance notice
		Hydrogen peroxide	No limit set	None set	None set	Permanent sampling access not required

Table S4.1 Point source emissions to air – emission limits and monitoring requirements

Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A21 to A28 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Exhaust stacks	Hydrogen peroxide	No limit set	None set	None set	Permanent sampling access not required
A30 and A31 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Steam boiler	No parameter set	No limit set	None set	None set	Permanent sampling access not required
A32 and A33 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Exhaust stacks	Hydrogen peroxide	No limit set	None set	None set	Permanent sampling access not required
A34 to A36 as shown on drawing referenced WM-001-05-02-0113 received on 10/10/2018	Standby generator exhausts	No parameter set	No limit set	None set	None set	Permanent sampling access not required

3. Table S4.2 shall be amended to:

Table S4.2 Point Source emissions to water (other than sewer) – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
W1, W2, W3, and W4 on MSO Wrexham Site Drainage Plan (Drawing WM-001-05-02-0012 Revision F) received on 10/10/18	No parameters set	Surface water	None set	None set	None Set	Permanent sampling access not required

4. Table S4.4 shall be amended to:

Table S4.4 Annual limits		
Substance	Medium	Limit
Formaldehyde	Air	maximum usage per annum of 10 litres
Hydrogen Peroxide	Air	None set

5. Table S5.1 shall be amended to:

Table S5.1 Reporting of Annual emissions		
Substance	Medium	Annual emissions (litres)
Formaldehyde	Air	Litres of Formaldehyde
Hydrogen Peroxide	Air	Litres of Hydrogen peroxide

Schedule 4 – amended plan

The site plan in Schedule 2 of the Permit shall be amended to:



Schedule 3 – conditions to be added

None.