

UISCE ÉIREANN RESPONSE

Uisce Éireann
Colvill House
24/26 Talbot Street
Dublin 1

Name of Facility: Britvic Ireland Ltd.

Reg. No: P1223-01

Location Address: Britvic Ireland, Kylemore Park West, Dublin 10, D10 XR99

Consent Status: Recommendation granted subject to the consent conditions outlined below

Where consent is granted, indicate Yes or No to the following:

The sewer, to which this consent relates, is vested or controlled by Uisce Éireann.	Yes
Does the consent constitute a material change with respect to the associated waste water discharge authorisation?	No

Consent Conditions:

- No alteration to, or reconstruction in respect of, the activity, or any part thereof, that would, or is likely to, result in a material change or increase in:
 - the nature or quantity of any emission
 - the abatement/treatment or recovery systems
 - the range of processes to be carried out
 - the fuels, raw materials, intermediates, products or wastes generated, or any changes in
 - site management, infrastructure or control with adverse environmental significance; shall be carried out or commenced without prior notice to, and without the agreement of, the Agency.
- The licensee shall prepare, maintain and implement a Schedule of Environmental Objectives and Targets. The Schedule shall, as a minimum, provide for a review of all operations and processes, including an evaluation of practicable options, for energy and resource efficiency, the use of cleaner technology, cleaner production and the prevention, reduction and minimisation of waste and shall include waste reduction targets, reduction and diversion of storm water runoff from sewer. The Schedule shall include time frames for the achievement of set targets and shall address a five-year period as a minimum. The schedule shall be reviewed annually.
- The licensee shall establish, maintain and implement a detailed programme for maintenance of all plant and equipment based on the instructions issued by the manufacturer/supplier or installer of the equipment.
- No specified emission from the installation shall exceed the emission limit values set out in Schedule B: Emission Limits, of this licence. There shall be no other emissions of environmental significance.
- Other than the trade effluent authorised to be discharged under this licence, the licensee shall at no time discharge or cause or permit to discharge into sewer trade effluent or any other matter unless authorised in writing by Uisce Éireann.
- The licensee shall carry out such sampling, analyses, measurements, examinations, maintenance and calibrations as set out below and as in accordance with Schedule C: Control & Monitoring, of this licence.
 - (i) Sampling and analysis shall be undertaken by competent staff in accordance with documented operating procedures.
 - (ii) Such procedures shall be subject to a programme of Analytical Quality Control using appropriate control standards with evaluation of test responses.
 - (iii) Where any analysis is sub-contracted it shall be outsourced to a competent laboratory.

7. Monitoring and analysis equipment shall be installed, operated and maintained as necessary, so that all monitoring accurately reflects the emission/discharge.
8. In the event of any incident which relates to discharges to sewer having taken place, the licensee shall notify Uisce Éireann and the Local Authority, in the manner prescribed by Uisce Éireann, as soon as practicable after such an incident.
9. The licensee shall pay to Uisce Éireann such sum as may be determined from time to time, having regard to the variations in the cost of providing drainage and the variation in effluent reception, treatment, monitoring, sampling and analysis costs. Payment is to be made on demand from Uisce Éireann.
10. A summary report of volumes of trade effluent and other matter discharged to the sewer along with monitoring and analysis data as specified in Schedule B: Emission Limits to Sewer and Schedule C: Control & Monitoring, of this licence shall be forwarded to both Uisce Éireann and the Local Authority in a manner and timeframe as may be specified by Uisce Éireann.
11. The licensee shall conclude an End User Agreement with Uisce Éireann.

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Emission Limit Values for Process Effluent

Schedule B

Emission to: UÉ sewer located at Kylemore Park West

Discharge Point Reference No.	SE1					
Parameter	Emission Limit Values					
Flow Rate	1000 m ³ /day					
Flow Rate	90 m ³ /hour					
Flow Rate	25 L/s					
	Concentration (24 Hr. Composite Sample)		Concentration (Instantaneous Grab)		Max Load	
BOD, 5 days with Inhibition (Carbonaceous BOD)	1500	mg/l	3000	mg/l	1500	Kg/day
COD-Cr	3000	mg/l	6000	mg/l	3000	Kg/day
Suspended Solids	300	mg/l	400	mg/l	300	Kg/day
Fats, Oils & Greases	100	mg/l	100	mg/l	100	Kg/day
Total Phosphorus (as P)	15	mg/l	15	mg/l	15	Kg/day
Total Nitrogen	50	mg/l	50	mg/l	50	Kg/day
Sulphate	800	mg/l	800	mg/l	800	Kg/day
Chloride	1000	mg/l	1000	mg/l	1000	Kg/day
Anionic surfactants / Detergents (MBAs)	100	mg/l	100	mg/l	100	Kg/day

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Frequency of Monitoring for Process Effluent

Schedule C

Discharge Point Reference No.	SE1	
Parameter	Monitoring Frequency ^{Note 1}	Methodology
Flow Rate	Continuous	On-line flow meter with recorder
Temperature	Continuous	On-line temperature sensor with recorder
pH	Continuous	pH electrode/meter & recorder
BOD, 5 days with Inhibition (Carbonaceous BOD)	Monthly	Standard Methods
COD-Cr	Monthly	Standard Methods
Suspended Solids	Monthly	Standard Methods
Fats, Oils & Greases	Monthly	Standard Methods
Total Phosphorus (as P)	Monthly	Standard Methods
Total Nitrogen	Monthly	Standard Methods
Sulphate	Monthly	Standard Methods
Chloride	Monthly	Standard Methods
Anionic surfactants / Detergents (MBAs)	Monthly	Standard Methods
Respirometry	As Requested	Standard Methods
Toxicity	As Requested (Note 2)	Standard Methods

Note 1: All samples with the exception of Flow (Continuous), pH (Grab Sample) and Temperature (Grab Sample) shall be taken on a 24-hour flow proportionate composite sampling basis. Note 2: The number of toxic units (Tu) = 100/x hour EC/LC50 in percentage vol/vol so that higher Tu values reflect greater levels of toxicity. For test regimes where species death is not easily detected, immobilisation is considered equivalent to death.

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Control of Emissions to Sewer

Description of treatment: .

Control Parameter	Monitoring	Key Equipment
pH	Continuous	pH electrode/meter & recorder
Flow Rate	Continuous	On-line flow meter with recorder
Temperature	Continuous	On-line temperature sensor with recorder

Yours sincerely,



_____ Date: 05/Aug/2025

Katrina Browne

Uisce Éireann