

	GS Yuasa Battery Manufacturing UK Ltd. Quality Assurance Department email: Michael.Taylor@gs-yuasa.uk	Document Ref: EV DfC001 Candidate List of 253 SVHC-V39
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Candidate List of Substances of Very High Concern for Authorisation

PRODUCT: **Valve Regulated Lead-Acid (VRLA) Industrial Batteries**
Manufactured in the United Kingdom, Vietnam, Taiwan and China

NAME & ADDRESS OF SUPPLIER **GS Yuasa Battery Europe Ltd.**
Unit 8, Ignition Park, Swindon,
Wiltshire, SN3 5FB, United Kingdom

This declaration is issued under the sole responsibility of the above supplier

REACH SVHC & SCIP

Regulation No 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Certain substances that may have serious and often irreversible effects on human health and the environment can be identified as Substances of Very High Concern (SVHC). REACH aims at ensuring that the risks resulting from the use of SVHC are controlled and that the substances be replaced where possible.

The identification of a substance as a Substance of Very High Concern (SVHC) and its inclusion in the Candidate List is the first step of the authorisation procedure. Companies may have immediate legal obligations following such inclusion which are linked to the listed substance on its own, in preparations and in articles. Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must submit information on these articles to ECHA, as from 5 January 2021.

EU2023/1542 - Batteries and Waste Batteries

Following REGULATION (EU) 2023/1542 and the restrictions set out in Annex XVII of Regulation (EC) No 1907/2006 and in Article 4(2), point (a), of Directive 2000/53/EC, we declare that the industrial VRLA batteries supplied by GS Yuasa do not contain substances for which Annex I of the EU Battery Regulation provides a restriction, specifically Mercury, detailed in Annex I (1).

Helsinki 4th February 2026 - ECHA has added 2 new substances to the Candidate List which now contains 253 substances. The Candidate List of SVHC can be viewed at: <https://echa.europa.eu/candidate-list-table>

Metallic Lead is already included in the list, this is an intrinsic component of Lead Acid batteries and cannot be substituted, Tetrabromobisphenol A was listed in January 2023, this is used as part of the flame retardant (FR) package in most of our FR ranges.

GS Yuasa Battery Europe Limited

GS Yuasa has conducted a thorough investigation into all component parts (i.e. articles) present in the finished article, (battery). In addition to metallic Lead our FR (V0) models contain Tetrabromobisphenol A which is part of the flame-retardant package used on most those models.

Applicable to	Substance name	EC number	CAS Number	SVHC property	Approx. amount of substance in article (% w/w)	REACH Limit (% w/w)	SCIP Number
All VRLA	Lead	231-100-4	7439-92-1	Toxic for reproduction (Article 57 c)	60%	< 0.1%	99d9a329-ddd8-46aa-96b1-8e743c638ace
All "FR" types or product containing V0 ABS	Tetrabromobisphenol A	201-236-9	79-94-7	Carcinogenic (Article 57a)	1.2%	< 0.1%	e04e74c5-1e7c-45bc-bdf8-69e71c150b90

These substances are wholly contained within the battery case and pose no risk to human health and the environment when used correctly according to GS YUASA's recommendations. At the end of life the batteries must be collected and recycled by an authorised route, according to local and national regulations

Issued for and on behalf of **GS Yuasa Battery Manufacturing UK Ltd.**

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Certificate No: FM 10626



Certificate No: EMS 55229



Certificate No: OHS 532991