



Statement of REACH-197 Compliance

09 April 2019

This statement is confirmation that IQD Frequency Products Ltd are aware of the European Union REACH (Registration, Evaluation and Authorisation [and restriction] of Chemicals) regulation which entered into force on the 1ST June 2007.

IQD are also aware of the expansion of the REACH Substances of Very High Concern (SVHC) list to 197 substances and of January 2019.

IQD products are articles defined under REACH as, ‘...an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition..’ (Article 3(3)) and does not release substances under their normal use.

Suppliers of articles must provide recipients with information on SVHCs if those are present above the concentration limit of 0.1% on an article level. IQD’s products do not contain any of the currently listed SVHC’s above this concentration limit, except in some cases where the following models may contain >0.1% of total weight of the following SVHC’s;

Model	SVHC Substance
85SMX	Lead: 7539-92-1
Statek Models with SM2 / SM3 Terminations	Lead: 7539-92-1

See following page for list of impacted part numbers associated with model 85SMX.

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Charlotte Goddard
Quality Manager

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Part Number	Frequency
LFXTAL016178Bulk	32.7680kHz
LFXTAL021529Reel	32.7680kHz
LFXTAL020799Reel	150.0kHz
LFXTAL019581Bulk	77.50kHz
LFXTAL003000Bulk	32.7680kHz
LFXTAL032203Bulk	32.7680kHz
LFXTAL015169Reel	130.0kHz
LFXTAL021332Reel	32.0kHz
LFXTAL021483Bulk	32.6480kHz
LFXTAL021450Bulk	51.20kHz
LFXTAL020899Reel	100.0kHz
LFXTAL020536Reel	65.5360kHz
LFXTAL022917Reel	32.7680kHz
LFXTAL026356Bulk	75.0kHz
LFXTAL021053Bulk	60.0kHz
LFXTAL032164Bulk	32.7680kHz
LFXTAL033424Bulk	32.7680kHz
LFXTAL016142Bulk	57.60kHz
LFXTAL018285Reel	75.0kHz
LFXTAL018004Reel	65.5360kHz
LFXTAL024259Reel	153.60kHz
LFXTAL018600Reel	32.7680kHz
LFXTAL016178Reel	32.7680kHz
LFXTAL018270Reel	32.7680kHz
LFXTAL017363Bulk	32.7680kHz
LFXTAL003000Reel	32.7680kHz
LFXTAL015153Reel	32.7680kHz
LFXTAL021529Bulk	32.7680kHz
LFXTAL026444Bulk	75.0kHz
LFXTAL016904Bulk	33.7680kHz
LFXTAL016106Bulk	57.60kHz
LFXTAL020448Reel	76.80kHz
LFXTAL017887Bulk	75.0kHz
LFXTAL016742Bulk	40.0kHz
LFXTAL024479Reel	32.7680kHz
LFXTAL020003Reel	100.0kHz
LFXTAL020612Bulk	100.0kHz
LFXTAL023562Reel	32.7680kHz
LFXTAL036540Reel	32.7680kHz
LFXTAL015153Bulk	32.7680kHz
LFXTAL017724Bulk	96.0kHz
LFXTAL020612Reel	100.0kHz
LFXTAL021077Bulk	100.0kHz
LFXTAL021773Reel	32.7680kHz
LFXTAL017365Bulk	32.7680kHz
LFXTAL026166Reel	60.0kHz



LFXTAL025358Bulk	307.0kHz
LFXTAL018621Bulk	76.80kHz
LFXTAL033424Reel	32.7680kHz
LFXTAL023562Bulk	32.7680kHz
LFXTAL024258Reel	144.0kHz
LFXTAL021483Reel	32.6480kHz
LFXTAL028686Bulk	32.7680kHz
LFXTAL032203Reel	32.7680kHz
LFXTAL021332Bulk	32.0kHz
LFXTAL051721Bulk	32.7680kHz
LFXTAL071002Bulk	32.7680kHz
LFXTAL024479Bulk	32.7680kHz
LFXTAL050632Reel	32.7680kHz
LFXTAL051839Reel	32.7680kHz
LFXTAL070141Reel	32.7680kHz
LFXTAL057440Reel	100.0kHz
LFXTAL003000Cutt	32.7680kHz
LFXTAL051840Bulk	32.7680kHz
LFXTAL056365Bulk	32.7680kHz
LFXTAL056365Reel	32.7680kHz
LFPROT069303Bulk	6.0MHz
LFXTAL051840Reel	32.7680kHz
LFXTAL018270Bulk	32.7680kHz
LFXTAL054840Reel	32.7680kHz
LFXTAL054840Bulk	32.7680kHz
LFXTAL070141Bulk	32.7680kHz
LFXTAL057016Reel	77.5030MHz
LFXTAL053220Bulk	32.7680kHz
LFPROT065815Bulk	32.7680kHz
LFXTAL071002Reel	32.7680kHz
LFXTAL016178Cutt	32.7680kHz
LFXTAL057016Bulk	77.5030MHz
LFXTAL021053Reel	60.0kHz
LFXTAL057440Bulk	100.0kHz
LFXTAL057511Reel	32.7680kHz
LFXTAL051839Bulk	32.7680kHz
LFXTAL057511Bulk	32.7680kHz
LFXTAL050632Bulk	32.7680kHz
LFPROT078035Reel	32.0kHz
LFXTAL053220Reel	32.7680kHz
LFXTAL051721Reel	32.7680kHz



Statement on Diboron Trioxide CAS: 1303-86-2

Some of our products contain Diboron Trioxide in the glass frit part of the device. When Diboron Trioxide becomes a solid solution it forms a multi-component substance (UVCB – substance of unknown or variable composition, complex reaction products) such as glass. In general, UVCB substances do not have a corresponding CAS number. Therefore, we show Diboron Trioxide as CAS: 1303-86-2, which multi-component substances are made from.

It is difficult to assign a CAS number to a UVCB substance like glass, which assumes no amorphous state with no identifiable crystal-like system and ceramics which do not always have the ingredients in proportions. In general, UVCB substances like glass/ceramics cannot be identified with a specific CAS number. Instead it has been established practice to express the constituent substances as oxides (diboron trioxide (B_2O_3), for example) and then describe the final UVCB as a mixture of such oxides. We consider it important to note that the oxides themselves are not included in a UVCB, although UVCB is identified with the oxides.

Under the REACH Regulation, as glass is considered a UVCB substance, it is exempted from the REACH Regulation Annex V (11), 'Obligation to Register'.

Please see below impacted models;

Models
HC49/4H HC49/4H - AUTO
HC49/4HSMX HC49/4HSMX - AUTO
HC49U
HC49
HC49HX
CFPX-68
UM1
UM5
HC49/3H HC49/3H - AUTO
HC49/3.5H HC49/3.5H – AUTO
87SMX
HC49/2.5HSMX HC49/3.5HSMX
HC49/5H – GULL WING
85SMX