








ChemFlyer | CST











Declaration of Conformity for Food Safety according to EN ISO/IEC 17050-1:2010


Manufacturer's Name and Address ChemValve-Schmid AG | Duennernstrasse 540 | CH-4716 Welschenrohr
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Product PTFE lined butterfly valve **ChemFlyer | CST**

Type	Auxiliary Materials	Disc	Liner	Backup	Body	Auxiliary Materials & Small Parts
						
	Direct contact with foodstuff			No direct contact with foodstuff		

	Code	Material	Code	Material	Code	Material	Code	Material	Code	Material	Code	Material
CST	–	various ⁵	P	PFA ^{1,2}	P	PTFE ^{1,2}	S	VMQ ³	G	5.3103 	–	various 
			C	PFAc 	T	mPTFE ^{1,2}	V	FKM 	K	VECF 	_food	various ^{1,2,5,6,7}
			S	Stainless Steel ^{6,7}	C	mPTFEc ^{1,2,4}	F	FKMsf ³	S	1.4301 ^{6,7}		
			F	Stainless Steel ^{6,7}	U	UHMPE ^{1,2}	E	EPDM 	S	1.4404 ^{6,7}		
			J	Stainless Steel ^{6,7}	K	PTFEc 			C	S355J2+N 		
			G	Stainless Steel ^{6,7}					H	Hastelloy ⁷		
			T	Titanium ⁷								
			H	Hastelloy ⁷								

Regulations

 Material is **not** suitable to come into contact with food!

¹ (EC) No 1935/2004 & (EU) No 10/2011

² FDA 21CFR177.1550 Perfluorocarbon resins

³ FDA 21CFR177.2600 Rubber articles intended for repeated use

⁴ FDA 21CFR178.3297 Colorants for polymers

⁵ NSF Registration No. 140150, No. 122875 & No. 122320

⁶ - France: Arrêté du 13 Janvier 1976: relatif aux matériaux et objets en acier in-oxydable au contact des denrées alimentaires

- Italy: Decreto Ministeriale 21 March 1973, Supplement to issue 104 of the Gazzetta Ufficiale della Repubblica Italiana, 20 April 1973

- DIN 10528:2009-06

⁷ - The safety review, recommendations and specific release limits (SRLs) according to

Council of Europe (2013): Metals and alloys used in food contact materials and articles. A practical guide for manufacturers and regulators. (P-SC-EMB) 1-215.

have to be considered.

We declare under our sole responsibility that the product to which this declaration relates is in conformity with the regulations referenced above.

Welschenrohr, 01.04.2020



Christoph Schmid
Managing Director

