

Harmonic Drive SE | Postfach 1652 | 65536 Limburg/Lahn | Germany

To the customers of Harmonic Drive SE

Limburg, October 2023

## **TSCA-Statement**

The Toxic Substance Control Act (TSCA, "Hazardous Substances Control Act") is the primary chemical control law in the United States.

On January 6, 2021, EPA, which is considered the equivalent of the European Chemicals Agency (ECHA), implemented final exposure reduction regulations for persistent, bioaccumulative, and toxic (PBT) chemicals.

The regulations became legally effective in March 2021. They affect the five (5) chemicals listed below.

Two of the five chemicals are already covered by European legislation (e.g. REACH/SVHC or POPs) in Europe (as of June 2021). The other three substances can be found on the so-called CoRAP -list of ECHA (Community Rolling Action Plan). These are very likely to be put on the SVHC list, but are not yet officially listed and must therefore be actively requested.

Chemical Name	CAS No	Typical Applications
Decabromdiphenylether	CAS 1163-19-5	Brominated flame retardant
(DecaBDE)		
Phenol, isopropyliert,	CAS 68937-41-7	Phosphorrous flame
Phosphat 3:1 (PIP 3:1),		retardant (halogen-free)
2,4,6-Tris(1,1-	CAS 732-26-3	Fuel additive
dimethylethyl)phenol (2,4,6-		
TTBP),		
Hexachlorbutadien (HCBD)	CAS 87-68-3	Fungicide & solvents for
		Elastomore
Pentachlorbenzolthiol	CAS 133-49-3	Organical Chlorine compound
(PCTP),		

.../2



HDSE is committed to environmental and health protection. In this context, we comply with the control and restriction of chemicals required by laws and authorities.

There are currently no indications or concerns that would prompt us to conduct individual casespecific random sample analyses as part of our objective duty of care and risk assessment.

Consequently, based on the information available to us, we currently assume that none of our supplied products contain the above-mentioned substances.

Please understand that due to an increasing number of inquiries we cannot / will not fill out special questionnaires. Also, due to our variety of products and because we are also dependent on the compliance of our suppliers with the legal obligations, we cannot make any further legally binding declarations.

However, we assume that this declaration contains the information required by our customers.

## HARMONIC DRIVE SE

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