



Teijin Aramid Statement on the compliance to REACH and Absence of Substances listed by SVHC, POP, ODS, RoHS3 in:	
Twaron® Products (Yarn, Fibers, Staple Fiber and Pulp)	Version: 2022-01-20

REACH: Abovementioned in Twaron® Products manufactured in the Netherlands are in compliance with REACH

We hereby certify – to the best of our knowledge - the absence of substances in Twaron® Products manufactured in the Netherlands as listed by:

SVHC: Absent.

This statement is updated based on the revision of REACH Regulation (EC) 1907/2006 dated REACH Regulation (EC) 1907/2006 dated **January 17, 2022** comprising the:

- REACH Candidate List of Substances of Very High Concern (SVHC);
- Authorization List (Annex XIV);
- Restriction List (Annex XVII).

No substances are present, above the threshold listed in the REACH Regulation (EC) 1907/2006 as published by the European Chemicals Agency (ECHA) or intentionally added¹ to abovementioned Twaron® Product except for 1-Methyl-2-Pyrrolidone (NMP, CAS 872-50-4) that is used during polymer production. The polymer is the basis for the above mention Twaron® Product. The above mentioned Twaron® Products do not contain NMP above the threshold of 0.1% as set by ECHA.

California Proposition 65 (The Safe Drinking Water and Toxic Enforcement): Absent.

Yarn and Fibers contain NMP that is at or below California Proposition 65's "safe harbor level" as determined via a risk assessment. Therefore the chemical is not required to be listed as a Prop 65 chemical on a label.

POP (Persistent Organic Pollutants): Absent

Commission Regulation (EU) 2016/460 amending Annexes IV and V to Regulation (EC) 850/2004 (original version of 29/04/2004, consolidated text of 04/12/2015), including later amendments (Stockholm Convention);

ODS (Ozone Depleting Substances): Absent

Regulation (EC) 1005/2009 of 16th September 2009 on substances that deplete the ozone layer (Montreal Protocol);

RoHS3 (Restriction of Hazardous Substances in electrical and electronic equipment): Absent

Directive 2011/65/EC and amend Annex II Directive (EU) 2015, 863.

Please refer to the Article Safety Data Sheets for the safe handling of the products and local regulations.

For Teijin Aramid BV,

DocuSigned by:

Johan Boelee

Manager CSR/QHSE

DocuSigned by:

Hendrik de Zeeuw

a.i. Director Marketing & Sales

Arnhem, the Netherlands

Changes to previous version:

Update of ECHA candidate list of January 17, 2022 checked.

Previous version: 2021-07-12

¹ the definition of "intentionally added" is the deliberate use in the formulation of a product or subpart where its continued presence is intended to provide a desired characteristic, appearance or quality.

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