



Discover the NYCAST® Advantage

## REACH SVHC and RoHS Compliance Statement

**Products:** NYCAST®, NYLOIL®, NYMETAL®, type 6 cast nylon and type 12 cast nylon

**Subject:** Compliance with EU-REACH (1907/2006)<sup>1</sup> - Article 59 (1) - Candidate List of Substances for Eventual Inclusion in Annex VXII (Authorization) (last updated on January 19<sup>th</sup>, 2021)

### REACH Compliance Statement:

Cast Nylons Limited hereby certifies that its products are in compliance with EC Regulation No. 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), with the exceptions as noted.

Cast Nylons’ products, accessories and packaging are considered to be “articles” under the REACH Regulation. Article 33 of REACH requires companies to provide the recipients of articles, and consumers on request, with sufficient available information to allow the safe use of articles. This includes, as a minimum, information about the presence in a concentration of greater than 0.1% by weight of any substances of very high concern (SVHC), as listed on the REACH candidate list for inclusion in Annex XVII. All components of NYCAST, NYLOIL, and NYMETAL type 6 cast nylon and type 12 cast nylon have been checked against the Candidate List of SVHC.

Based on information obtained from our component and raw material suppliers, this document certifies that products NYCAST, NYLOIL, and NYMETAL type 6 cast nylon and type 12 cast nylon Substances of Very High Concern (SVHC) above the threshold concentration of 0.1% (w/w):

SVHCs contained in products NYCAST, NYLOIL, and NYMETAL type 6 cast nylon and type 12 cast nylon:

Cas #	EC #	REACH Registration #	Component Synonyms
872-50-4	212-828-1	-	1-Methyl-2-pyrrolidone

## Rohs Compliance Statement

EU Directive 2011/65/EU and Directive 2015/863/EU - restriction of use of certain hazardous substances (RoHS) - specify maximum levels for the following 10 restricted materials:

Substance	Maximum Concentration
Cadmium	< 100ppm
Mercury	< 100ppm
*Lead	< 1000ppm
Hexavalent Chromium (Cr VI)	< 1000ppm
Polybrominated biphenyls (PBB)	< 1000ppm
Polybrominated diphenyl ethers (PBDE)	< 1000ppm
Bis(2-Ethylhexyl) phthalate (DEHP)	< 1000ppm
Benzyl butyl phthalate (BBP)	< 1000ppm
Dibutyl phthalate (DBP)	< 1000ppm
Diisobutyl phthalate (DIBP)	< 1000ppm

\*Certain exceptions may be described in the RoHS Directive

### Certification:

To the best of our knowledge and based on the information provided by our suppliers, the NYCAST, NYLOIL, and NYMETAL type 6 cast nylon and type 12 cast nylon are RoHS compliant. The finished products of NYCAST, NYLOIL, and NYMETAL type 6 cast nylon and type 12 cast nylon do not contain any of the substances listed above, at or above the corresponding threshold limit values.

Notes: NYCAST®, NYLOIL®, NYMETAL® are registered trademarks of Cast Nylons Limited

Compliance statement expires: 3<sup>rd</sup> July, 2021

Disclaimer: It is the customer's own responsibility to test the suitability of our NYCAST® materials used for manufactured plastic parts to be used in the industry. The facts stated and recommendations contained herein are based on experiments and information believed to be reliable. No guarantee is made of the accuracy, however, and the products are sold without warranty, expressed or implied, and upon the conditions that purchaser shall conduct tests to determine suitability for their intended use.