



Discover the NYCAST® Advantage

REACH SVHC and RoHS Compliance Statement

**Products: NYCAST®, NYLOIL® and NYMETAL®
type 6 Cast Nylon and type 12 Cast Nylon**

SUBJECT:

Compliance with EU- REACH (1907/2006)¹ – Article 59(1) - Candidate List of Substances for Eventual

Inclusion in Annex XVII (Authorization) (last updated on January 16, 2020)

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 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, including, 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 XIV. 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 contain 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 no. EC no. REACH Registration no. | 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 the 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® and NYMETAL® are registered trademarks of Cast Nylons Limited

Compliance statement expires: 16th January 2021

Disclaimer

It is the customer's own responsibility to test the suitability of our NYCAST®, NYLOIL® and NYMETAL® 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.