



Declaration

COMPANY : Kunstriethandel B.V.
ATTN : P. van Druten

Dear customer,

Following your request we state the following about the materials Plastchem supplies to Kunstriethandel B.V. producer of Novariet20.

Our PVC compounds produced in Hardenberg that we supply to Kunstriethandel B.V. are made from 100% recyclable materials, specifically Polyvinyl Chloride (PVC), which is widely recognized for its durability, versatility and exceptional performance characteristics. PVC is a thermoplastic polymer that offers excellent resistance to chemicals, weathering and abrasion, making it suitable for a wide range of applications.

As part of our commitment to sustainability and environmental stewardship, our PVC product is manufactured using environmentally responsible processes. It is 100% recyclable, allowing for the recovery and reuse of materials, reducing waste, and minimizing its impact on the environment. Additionally, our PVC product is free from heavy metals, ensuring its compliance with stringent environmental regulations and promoting the safety of both end-users and the environment.

The PVC compounds comply with the directives set by the European Union (EU) for PVC products, including the Restriction of Hazardous Substances (RoHS) directive. This ensures that our product meets the strict requirements regarding the restriction of hazardous substances, such as lead, mercury, cadmium, and other harmful chemicals. Furthermore, our PVC product adheres to the regulations of the Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH).

Our PVC compound inhibit self-extinguishing properties, providing an additional level of fire safety in various applications. It complies with the UL94 flammability standard, as established by Underwriters Laboratories (UL), ensuring that our product meets the recognized industry requirements for flame resistance. This makes our PVC product suitable for applications where fire safety is a priority, offering peace of mind to our customers.

The supplied PVC compounds are engineered with good UV resistance, providing excellent protection against the damaging effects of ultraviolet (UV) radiation from the sun. This UV resistance helps prevent the product from degrading, discoloring, or becoming brittle when exposed to sunlight, extending its lifespan and maintaining its visual appeal over time. The PVC product demonstrates exceptional resistance to warping, maintaining its shape and structural integrity even under demanding conditions. This resistance to warping ensures the product's dimensional stability.

Please do not hesitate on contacting us for future requirements.

Best regards,

G. Everts
Quality Coordinator

Date 24/05/2023

PlastChem bv

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