Palziv Group Reach Declaration – February 2026

Based on the regulatory information available to us at this time, including the SVHC Candidate List update published by ECHA on 4th February 2026, we hereby declare that our semi-finished polyolefin foam products (Polyethylene and Polypropylene) do not, with the exception of the fire-retardant grades listed below, contain any substances included in the Candidate List at concentrations exceeding 0.1% (w/w).

A group of flame-retardant products identified by the following codes- FAZ, FBZ, FCZ, FDZ, FEZ, FHZ, FFZ, FIZ, FKZ, FLX, FR, FR0, FRA, FRB, FRD, FRH, FRH2, FRI, FRZ, FTZ contain the substance **1,1'-(ethane-1,2-diyl)bis[pentabromobenzene]** (CAS 84852-53-9) above the 0.1% (w/w) threshold. This substance, commonly referred to as DBDPE, was included in the ECHA Candidate List of Substances of Very High Concern due to its vPvB properties. In accordance with **REACH Article 33(1)**, entities placing these articles on the EU market are legally required to communicate the presence of this SVHC to their downstream supply chain.

Regarding Azodicarbonamide (ADCA):
ADCA (CAS 123-77-3) has been listed as an SVHC since 2012. Currently, no standardized or validated analytical method exists for testing ADCA concentrations in foams. To the best of our knowledge, As a chemical blowing agent, it decomposes almost entirely (>99.9%) during processing. Our foaming operations consistently exceed the decomposition temperature of ADCA, and therefore residual levels in the finished product are expected to remain below 0.1% (w/w). Any remaining trace quantities are fully embedded within the polymer matrix and are not expected to be released under foreseeable conditions of use.

This declaration refers exclusively to the materials as supplied by PALZIV at the point of dispatch from our production sites. It does not extend to any substances, additives, or components that may be introduced during subsequent processing by downstream converters.

Since PALZIV's materials are typically incorporated into finished products or articles through additional manufacturing steps, regulatory compliance for the final article can only be established based on its complete and final formulation. Ensuring such compliance remains the sole responsibility of the manufacturer of the finished product or article

Stav Alon

Materials Development
Palziv

last updated: 10/03/26

Disclaimer: The material declaration provided to you is accurate to the best of our knowledge. We have made every effort to ensure the accuracy and reliability of this information. We cannot, however, guarantee this data's full accuracy or completeness. We are not responsible for any errors or omissions in the material declaration. We are also not responsible for any future damages that may result from any inappropriate use of this material.

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