

North Sea Plastics Ltd Unit 2, 5 Campsie Road Kirkintilloch Glasgow G66 1SL United Kingdom T: 0141 776 7900 F: 0141 776 6699

07/05/2025

Biocompatibility Statement of Thermoplastic Materials supplied by North Sea Plastics Ltd

As identified in the SDS for the items listed below, there is no release of extractables and leachables which would be introduced to the systemic circulation, therefore no tests for toxicokinetics or systemic toxicity are justified. Furthermore, the thermoplastic materials supplied by NSP listed below have been widely used in the Prosthetics & Orthotics profession for over 40 years. In this period of time North Sea Plastics Ltd has not been made aware of any adverse incidents with regard to biocompatibility. On this basis North Sea Plastics Ltd considers the items listed below to be safe for contact with skin.

Premium Grade Copolymer Polypropylene, Premium Grade Homopolymer Polypropylene, Northene Low Density Polyethylene, Northene HD High Density Polyethylene, Northene500, Northene1000, Northplex®, Northvane®, SeaFlex®, Plastazote Foams (LD24, LD33, LD45, LD70, HD115), Northfoam®33, Northfoam®140, Northfoam®170.

J Blake Jackson

North Sea Plastics Ltd