

Polycyclic Aromatic Hydrocarbons (PAH)

To whom it may concern,

As the Environmental, Health, Safety (EHS) manager representing both the supplier and producer of the product in question, I can confirm the following:

XS-350 Isocyanate (Side A)contains [4,4"- Methylenediphenyl Di-isocyanate(HS Code 39093090), Plyglycol 15 (Polymer of Glycerin, Ethyleneox), Carbonic Acid, Cyclic Propylene Ester and MDI (Monomer)]. All material in the Isocyanate are absent of any PAH, without a UN Number and are not regulated in accordance with the IATA and or IMDG. Material in the Isocyanate are permitted without further testing and fall within the REACH, EU, IMDS standards.

XS-350 Resin (side B)contains [Poly(Propyleneglycol)(HTS Code 2905.32) Diamine, Diethyltoluenediamine, Benzenamine, 4,4'-Methylenebisn and Carbon Black]. All material in the Resin are absent of any PAH. Per the IATA and IMDG this material utilizes UN Number 3082, Hazard Class 9, Packaging Group III with no additional transportation requirements. . Material in the Resin are permitted without further testing and fall within the REACH, EU, IMDS standards.

XS-100 Isocyanate (Side A) contains [4,4'- Methylenediphenyl Di-isocyanate (HS Code 3909390), Polyglycol 15 (Polymer of Glycerin, Ethynleneox), Carbonic Acid, Cyclic Propylene Ester and MDI (Monomer)]. All material in the Isocyanate are absent of any PAH without a UN Number and are not regulated in accordance with the IATA and or IMDG. Material in the Isocyanate are permitted without further testing and fall within the REACH, EU, IMDS standards.

XS-100 Resin (Side B) contains[Polyglycol 15(Polymer of Glycerine, Ethyleneox) (HS Code 34042000), Poly(propyleneglycol) Diamine, Diethytoluenediamine, Tetra (2-Hydroxypropyl),Ethylene Diamine, Butylene Glycol, 1,4-, Silica, Amorphous, Aluminum Oxide, Sodium Oxide, Potassium Oxide and Neodecanoic Acid]. All material in the Isocyanate are absent of any PAH, without a UN Number and are not regulated in accordance with the IATA and or IMDG. Material in the Isocyanate are permitted without further testing and fall within the REACH, EU, IMDS standards.

If you have any additional questions, concerns, please feel free to reach out to me at any time. EMAIL - clunsford@ixscoatings.com.

Chris Lunsford

Chris D Lunsford-CSP EHS/QA/ISO Manager IXS Coatings / Ultimate Linings