

REMOVAL OF ISOCYANATES FROM POLYURETHANE PREPOLYMERS



MDI removal plant, skid mounted at VTA workshop after FAT

VTA supplies complete plants to remove the Isocyanate level to below 0.1% in the Polyurethane prepolymers. Using special Wiped Film and Short Path designs, we are able to remove the residual isocyanate monomers to low levels while recycling the TDI, MDI and HDI for re-use in the process. Our technology comes from extensive testing and number of plants built, as well as our on-going experience from our tolling facilities.