



Era Reduce free TDI in L Grade Range of Prepolymers

Excellence in Polyurethane Chemistry

Rather than conventional stripping that increases costs **Era Polymers** has been able to use chemical techniques to reformulate and lower the Free TDI levels of selected grades to below 1% Free TDI.

The resultant elastomer is still the same high quality but with lower risk of TDI exposure for processors and increases in potlives. It also eliminates some of the dangerous Pictograms from labels and MSDS allowing for easier transport and storage.

The following grades are available:

POLYETHER (PPG) BASED

PRODUCT	Free TDI Content (%)	POT LIFE (mins)
L-ETL85A	0.3	10
L-ETL91A	0.5	6
L-ETL94A	0.7	5
L-ETL69D	0.9	4.5



POLYETHER (PTMEG) BASED

PRODUCT	Free TDI Content (%)	POT LIFE (mins)
L-ET82A	0.3	11
L-E83A	0.3	15
L-E90A	0.2	10
L-EHP90A	0.9	13
L-E93A	0.4	8
L-E95A	0.8	8
L-EHP95A	0.9	9
L-E60D	0.8	5.5
L-E65D	0.6	5
L-ETX75D	0.9	4
L-ETX80D	0.3	6

POLYESTER BASED

L-RN701A	0.8	10
L-RN71A	0.9	5
L-RN85A	0.2	8
L-RN92A	0.4	4
L-RN50D	0.9	5

POLYCAPROLACTONE BASED

L-ECP61A	0.7	19
----------	-----	----

For more information contact **Era Polymers** on 02 9666 3788 or email erapol@erapol.com.au

www.erapol.com.au

Sydney • Adelaide • Brisbane • Melbourne • New Zealand • Singapore • Malaysia • United Kingdom • USA • South Africa

Era Polymers Pty Ltd

ABN 14 003 055 936

2 - 4 Green Street, Banksmeadow NSW, 2019, AUSTRALIA

Tel: +61 (0) 2 9666 3788