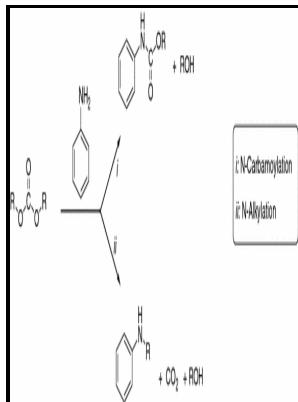


Non-phosgene approaches to aromatic isocyanates.

University of East Anglia - Isocyanate



Description: -

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Biological Monitoring for Isocyanates

Isocyanates also react with themselves in various ways to produce dimers, trimers and completely new functional groups. The dangerous concentrations of some important toxic fire gases are shown in Table alongside the influence of ventilation condition on their yields.

[PDF] Original article: INTERACTIONS OF AROMATIC ISOCYANATES WITH N

Thixotropic aids such as Aerosil or Bentone are often used since they are extremely beneficial in reducing sagging tendencies at the very high film thicknesses of 50—100 μm .

[PDF] Original article: INTERACTIONS OF AROMATIC ISOCYANATES WITH N

Some additional companies were also recruited by contacting members of industry associations involved with isocyanate uses. Monomeric isocyanates or the safer isocyanate-tipped urethane prepolymers are used as primers on concrete surfaces, along with two-pack or one-pack moisture cure urethane systems.

Assessing Isocyanate Exposures in Polyurethane Industry Sectors Using Biological and Air Monitoring Methods

This steric hindrance can be offset by increasing the temperature of the reaction or by performing the reaction in the presence of a catalyst Vilar. There have been a few volunteer studies and numerous occupational studies of exposure to isocyanates involving biological monitoring.

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. Monitoring of airborne exposures to total isocyanate is costly, requiring considerable expertise, both in terms of sample collection and chemical analysis and cannot be used to assess the effectiveness of protection from wearing respiratory protective equipment RPE.

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