



## Technical Data Sheet

# DUMANATE TDI 75 L

### Aromatic TDI Adduct

#### Primary Usages

Furniture and parquet flooring coatings,  
Metal, paper, plastics and mineral substrates

#### Packaging

Net 215 Kg in Steel Drum

#### Product Features

Excellent adhesion,  
Good mechanical properties,  
Outstanding resistance to solvents

#### Technical Specifications

| Test                    | Range       |
|-------------------------|-------------|
| NCO Content (%)         | 13,5        |
| Solid Content (%)       | 74 - 76     |
| Viscosity (23°C, mPa.s) | 1200 - 2000 |
| Color (Iodine)          | ≤ 2         |
| Monomeric Content (%)   | < 0,5       |
| Density (gr/cm3)        | 1,15        |

#### Dilutability

|         |          |
|---------|----------|
| Esters  | Complete |
| Xylene  | Complete |
| Toluene | Complete |

#### Composition

|                     |               |
|---------------------|---------------|
| Solvent Composition | Ethyl Acetate |
|---------------------|---------------|

#### Compatibility

|               |          |
|---------------|----------|
| Polyesters    | Complete |
| Polyacrylates | Complete |
| Polyethers    | Complete |

#### Storage and Shelf Life Condition

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5-30 °C. Exposure to direct sunlight should be avoided. The shelf life of the resin which under the mentioned storage conditions is 12 months.

#### Material Safety

A Material Safety Data Sheet for this product is available on request.

The information in this data sheet is to the best of our knowledge correct at the date of printing. They merely serve the purpose of informing our customers and do not relieve them from examining themselves the suitability of the described products for the intended purpose. Since conditions of the application are beyond our control, no liability can be accepted on the basis of this data sheet.