



# Product Data Sheet Uracron™ T241 50SOLA-X

## Thermoplastic acrylic resin

### Applications

Combination resin to improve

- elasticity
- adhesion

### Principal properties

- good adhesion on difficult substrates such as Zinc and PVC
- good elasticity
- good compatibility

### Dilutability

Xylene	complete
Solvesso 100 <sup>1)</sup>	complete
Solvesso 150 <sup>1)</sup>	complete
n-Butyl acetate	complete
1-Methoxy 2-propyl acetate	complete
Methyl ethyl ketone	complete

### Compatibility

Uracron FH28	compatible
Uracron CY134, CY430, CY474	compatible
Uracron CY433, CY499	incompatible

<sup>1)</sup> Exxon Chemicals

### Delivery form:

50 % solids in Solvesso 100 and Xylene

### Product specifications

Property	Range	Unit	TM
Viscosity, 23 °C	0,8 - 1.2	Pa.s	2013
Color, APHA	Max. 100	-	2017
Solids content	49 - 51	%	2022
Appearance	Clear	-	2265
Acid value, on solid	16 - 20	mg KOH/g	2401

### Other product data

Property	Value	Unit	TM
Density, 23 °C	ca. 968	kg/m <sup>3</sup>	2160
Flash point	ca. 29	°C	2800

### Test methods

Test methods (TM) referred to in the tables are available on request.

### Storage guidelines

The resin should be stored indoors in the original, unopened and undamaged containers in a dry place at storage temperatures between 5 °C and 30 °C. Exposure to direct sunlight should be avoided.

### Shelf life

Under the stipulated storage conditions, the anticipated shelf-life is 360 days from last quality control date, as stated in the Certificate of Analysis.

### Material safety

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

### Starting formulations

Starting formulations are available on request.

