



DUMAN

Technical Data Sheet

DUMACRYL 50 2C1B XB

Thermosetting Acrylic Polyol for OEM

Primary Usages

Automotive OEM,
Industrial base and clear coat,
1K baking,
2 coat 1 bake System

Packaging

Net 200 Kg in Steel Drum
Net 1.000 Kg in IBC
Bulk

Product Features

Excellent gloss,
Very good yellowing resistance,
Good aluminum particle distribution,
Very good chemical resistance,
Excellent weather resistance

Technical Specifications

Test

Solid Content (%)
Viscosity (25°C, GHT)
Acid Value (mg KOH/g)

Range

49 - 51
U - W
Max. 5

Dilutability

Xylene	Complete
Ethyl Acetate	Complete
Toluene	Complete
Solvesso 150	Complete
Iso-Butanol	Complete

Composition

Solvent Composition

Xylene / n-Butanol

Compatibility

CAB	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.