

Technical Data Sheet**DUMAKYD 55 52 D60X****Medium Oil Alkyd Resin****Primary Usages**

Refinish car paints,
Industrial finishes,
Primers and undercoats

Packaging

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

Product Features

Excellent drying and durability,
High gloss and gloss retention,
Resistance is mild in humid conditions,
Good mechanical properties

Technical Specifications**Test**

Solid Content (%)
Viscosity (25°C, GHT)
Color (Gardner, 50%)
Acid Value (mg KOH/g)
Density (gr/cm³)

Range

54 - 56
Y- Z2 (55%)
Max. 5
Max. 12
0,94

Dilutability

Xylene	Complete
White Spirit	Complete
Toluene	Complete
n-Butanol	Limited

Composition

Oil Content	~ 52%
Type of Oil	Soyabean/Sunflower Fatty Acid
Solvent Composition	D60 / Xylene (3:1)

Compatibility

Hydroxyl acrylic resins	Limited
Long oil alkyds	Complete
Short oil alkyds	Limited
Cellulose nitrate	Complete
Aliphatic polyisocyanate	Complete
Aromatic polyisocyanate	Complete
Amino resins	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.

Recommended Dryer Combinations

DUMADRY Co Octoate	0,04-0,06%
DUMADRY Zr Octoate	0,2-0,4%
DUMADRY Ca Octoate	0,1-0,3%

Material Safety

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