

Technical Data Sheet**DUMAKYD 60 63 W****Long Oil Alkyd Resin****Primary Usages**

Air drying all interior and exterior architectural finishes,
Glossy topcoats,
Wood and steel substrates,
Primers and undercoats

Packaging

Net 195 Kg in Steel Drum
Net 950 Kg in IBC
Bulk

Product Features

Very good weathering resistance,
High gloss and flexibility,
Good yellowing resistance,
Easy application with brush

Technical Specifications**Test**

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

Range

59 - 61
Y - Z1 (60%)
Max. 6
Max. 12
0,96

Dilutability

Xylene	Complete
White Spirit	Complete
Toluene	Complete
n-Butanol	Limited

Composition

Oil Content	~ 63%
Type of Oil	Soybean / Sunflower Oil
Solvent Composition	White Spirit

Compatibility

Hydroxyl acrylic resins	Limited
Long oil alkyds	Complete
Short oil alkyds	Incompatible
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	0,05-0,07%
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.