

## RABH-60X-BV

### DESCRIPTION

The hydroxylated acrylic resin RABHC-60X-BV, is supplied in xylene, specially designed to cross-link with isocyanates.

### FEATURES AND BENEFITS

- Excellent brightness and leveling.
- Low hydroxyl value.
- Low viscosity
- Good gloss retention
- Weather resistance

### APPLICATIONS

- Coatings for the metal industry
- 2K polyurethane sistem

### TYPICAL LIQUID PROPERTIES

Property	Rank	Method of Analysis
% Non-Volatile	58 - 60	DT-PEA-ID-007
Gardner Viscosity @77 °F	T - W	DT-PEA-ID-001
Solid Base Acid Number	7 - 14	DT-PEA-ID-006
Color: Gardner	1 max.	DT-PEA-ID-005
Density @77 °F	1.00 - 1.20	DT-PEA-ID-004
Appearance	Transparent	DT-PEA-ID-010
Movie	Transparent	DT-PEA-ID-020
Solvent	Xylene	——

### ADDITIONAL INFORMATION

Variable	Value
% OH	1.41

## **RECOMENDACIONES**

- Designed to be cross-linked with isocyanates, Index NCO/OH 1.05
- It is recommended to use 0.05% Zinc as a metal on the basis of vehicle solids to accelerate the reaction, DBTDL can be additionally used on 0.04% metal on base resin solids.
- If you have any questions, please consult your Barnices y Resinas S.A. de C.V. sales representative.

## **ALMACENAMIENTO**

RABH-60X-BV resin, uncatalyzed, has a shelf life of twelve months from its billing date, when stored at 77 °F or below, in opaque, factory-sealed containers, out of reach of sunlight, heat sources and moisture.

## **SEGURIDAD Y MANEJO**

Detailed information for the safe handling of RABC-60X-BV resin can be found in the material safety sheet, which is available from your Sales Representative of Barnices y Resinas S.A. de C.V.



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