

# ACRYLIC URETHANE BLACK

Product Data Sheet (Revised 03/22)

**PRODUCT CATEGORY**

High Performance Coatings - Industrial

**PRODUCT CODE**

52-2015 Part A Clear, 52-2010 Part B Urethane Reactor.

**DESCRIPTION**

A top quality two component acrylic urethane. Easy to apply this acrylic urethane provides excellent environmental resistance to corrosion, abrasion, chemicals and impact. Outstanding gloss and colour retention is shown on exterior exposure. Easy 4:1 by volume mix ratio. 52-2015 Part A black. 52-2010 Part B Acrylic Urethane Reactor.

**RECOMMENDED USE**

This acrylic urethane may be used for exterior or interior industrial maintenance, transportation, marine and product finishing applications where corrosion resistance and long-term protection are important. May be used on various metal substrates, wood, plastic and concrete.

**COLOUR**

Can Tint with 844 colorants

**PRODUCT DATA**

**Gloss:** 93+ at 60°

**Coverage:** 13-15 m<sup>2</sup>/L

**Solids:** 64.3% by weight, 56.0% by volume on a mixed basis.

**Weight:** Part A 1.040 Kg/L, Part B 1.088 Kg/L.

**Mixed weight:** 1.049 Kg/L.

**Flash Point:** 20.0C° (68°F)

**Drying Time:** Tack Free: 1.5 hours

Hard Dry: 6-8 hours

Recoat: 3-4 hours

**Clean Up:** 85-0337 Reducer

**GENERAL SURFACE PREPARATION**

Surface to be painted must be clean, dry, and free of oil, grease and other contamination.

**MIXING:** Mix 4 volumes of Part A with one volume of Part B. Pot life about 4 hours.

**APPLICATION:** Spray apply with conventional or airless equipment.

**THINNING:** Thin with 85-0337 reducer as required.

**RECOMMENDED FILM THICKNESS:** 2-3 dry mls.

**NUMBER OF COATS:** One coat at 3 mil wet film

**LIMITATIONS OF USE**

Apply only when ambient and surface temperatures are above 10 degrees Celsius. For professional use only. Immediately after use place rags, steel wool and waste soaked with the product in a water filled metal container.

**MIXING AND APPLICATION INFORMATION**

Mix 4 volumes of Part A with one volume of Part B. Pot life about 4 hours.

**SAFETY**

Please refer to the Material Safety Data Sheet for information on the safe handling of this product.

**DISCLAIMER**

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