



HB777

EURO CLEAR COAT 12172019

DESCRIPTION

HB777 is a premium automotive 2-1 (2.1 VOC) Euro Clear Coat which is required in certain areas that require low VOC properties. It's distinct "water white" property eliminates concerns of color change, especially over white. HB777 is easy to apply with little effort for a beautiful gun finish clear. HB777 has outstanding buffing capabilities and a superior gloss for a glamour appearance.

COMPONENTS

HB777 Euro Clear Coat

HB774/775/776 Fast/Medium/Slow – Low VOC Activators

HB771/772/773 Fast/Medium/Slow – Low VOC Reducers

MIXING RATIO Mix 2 parts HB777 Euro clear with one part selected activator,

and one part selected reducer

POT LIFE AT 77° F 2 hours

CLEAN UP Use Water-Based Cleaners, Low VOC Lacquer Thinner

Or Zero VOC Solvents. (Check Local Regulation)

PHYSICAL DATA

Solids wt. (as mixed) 47.3 %
Solvent content: 29.5 %
Organic solvents: 19.73 %

VOC content: 208.7 g/l / 1.74 lb/gal VOC as mixed (restricted areas) 50 gms/ltr./ 2.1 lbs/gl

Color Water white

DRY / FLASH TIMES

Air Dry at 77° F

Flash between coats 10-15 minutes

Dust free 30 minutes

Tack free 10-20 minutes

Sand & Buff 12-24 hours (air dry) @77° F



Force Dry

Flash before force dry 5 minute flash

Force dry time 35 minutes @140° F

Sand & Buff 1 hour after cool-down at minimum 77° F

COLOR SANDING Wet sand with 1500 to 2000 wet or dry paper, then buff with

appropriate compounds and glazes to achieve a high gloss finish.

GUN SETUPS Compliant at Gun

Siphon Feed 1.3 mm – 1.5 mm

Gravity Feed 1.3 mm – 1.5 mm

AIR PRESSURES Conventional at Gun

Gravity Feed 30 – 40 psi Siphon Feed 35 – 45 psi HVLP at cap 8 – 10 psi

SURFACE PREPARATION Use Waterborne cleaner to clean substrate free of grease

dirt, and foreign contaminants.

APPLICATION AT 77° F

- Apply 2 medium wet coats over substrate to desired film thickness
- Allow 10 15 minutes between coats
- Scuff after 24 hours before re-coating
- Clean gun after spraying is completed

SAFETY

Refer to Safety Data Sheet (SDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.

Download SDS



BHG Import Export Inc.

Glendale, CA. 91203 Tel:+1818 546 1380 | fax:+1818 546 1383 support@bhg.us.com | web: www.hydraBOND.com