

# 2016 REDUCERS, ADDITIVES, CLEANERS

# **Automotive / Hard Surface**



- Mix 4030 Intercoat to any colors 10% per volume (9:1) prior to use.
- 4012 High Performance Reducer Optional thinner to reduce viscosity for optimum atomization.
- 4020 Automotive Reducer Specialty reducer for use when painting in humid or cold conditions.



- **candy**<sub>2</sub>**0** Always add 4030 Intercoat 10% per volume or greater.
  - Use 4004 Transparent Base as a non-reactive barrier to prevent bleeding.
- 4030 Intercoat Dual purpose polyurethane clear: 1) mix additive and 2) inter-coat.
- AutoBorne Sealers Foundation sealer-primer with incredible adhesion & coverage that
  dries to a hard, level surface perfect to start painting on. Available in a wide arrange of
  colors for color-keying to base colors for minimal product build, essential for
  well-orientated metallic finishes. Reduce only with 4012, not 4020.

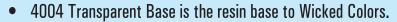


# **Textile**



5601 Createx Transparent Base is the resin base to Createx Airbrush Colors.
 Use 5601 to reduce Createx Airbrush Colors, as preparation to keep fabric knap from interfering with paint.









# Illustration

- Createx Illustration Colors reduced with 4012 High Performance Reducer have a delayed cross-linking feature where the colors will easily erase during the first 48 hours after application.
- Createx Illustration Colors reduced with 4020 Automotive Reducer are exceptional automotive transparent colors for use on any non-porous surface, however, the soft-erasing trait time window is removed as 4020 will aggressively air cure Createx Illustration Colors.
- 5090 Createx Illustration Transparent Base is the resin base to Createx Illustration Colors.





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## **Inter-coat & Additives**

#### 4030 Intercoat & Mix Additive

A non-catalyzed, water-soluble polyurethane clear with dual functions: 1) mix additive and 2) inter-coat.

- 1) Mix Additive: Add 10% per volume (9:1) 4030 to any water-based paint for enhanced spray and curing properties similar to solvent-based paints. Performance gains are significant compared to spraying without 4030 additive especially when applying base colors.
  - flow enhancement for a smoother, more level finish
  - eliminates surface tension allowing for heavier coats during application without cratering
  - improved durability and scratch resistance of coating after air drying
  - **candy<sub>2</sub>D** requires 4030 Intercoat additive for dye dispersion and coating integrity.
- 2) Inter-coat: 4030 dries to a hard, flat surface excellent for taping over, especially when using **candy** in base colors. Compared with 4004 Transparent Base, 4030 is a much better inter-coat for protecting base colors during masking and taping. However, use 4030 only once as inter-coat as subsequent application can re-activate underlying 4030 Intercoat allowing candy colors to bleed. If a second inter-coat of 4030 is required for graphics, use 4004 first as non-reactive barrier to prevent 4030 re-activation.

### **4004 Transparent Base**

- Resin base to the Auto Air Colors, candy20 and Wicked Colors product lines.
- Use as a non-reactive barrier over **candy** to prevent bleeding. 4004 Transparent Base prevents dye-based candy colors from bleeding through top-coated colors, sealers and other candvaO colors.
- 4004 Transparent Base is a very low-build inter-coat which dries clear and semi-tacky compared to 4030 Intercoat which dries hard and flat, making it better for taping on. However, 4030 Intercoat is a non-catalyzed polyurethane which will reactivate if subsequent coats of 4030 are applied; instead, apply 4004 Transparent Base as non-reactive barrier between candy colors applied over 4030 Intercoat.
- 4004 Transparent Base appears milky in solution and dries clear. For use as inter-coat, apply in very light drop-coats.

## **Reducers**

#### **4012 High Performance Reducer**

- Premium thinner to lower viscosity for atomization. Contains 2-Butoxy Ethanol
- Generally added 10% per volume (9:1) for use with spray gun and in greater amounts for airbrush reduction. May be added in any ratio to paint.
- Use as airbrush cleaner when painting with Auto Air Colors and other paint types that are mixed with 4030 Intercoat as 5618 Airbrush Cleaner is not strong enough when paint is mixed with 4030.

#### 4020 Automotive Reducer

- Specialty thinner for use when painting in humid or cold conditions. Contains Acetone and Glycol Ethers.
- Colors dry faster, cure to a harder coating compared with reducing with 4012 High Performance Reducer.
- Works excellent with Createx Illustration Colors for automotive airbrush colors. Note: reducing with 4020 does make Illustration Colors dry hard without soft-erasing.

### **Cleaners**

#### 5618 Createx Airbrush Cleaner

- Use to clean airbrush and spray-qun in between color changes
- Works with all Createx Colors, Auto Air Colors and Wicked Colors paints except when 4030 Intercoat mixed with paint. Colors mixed with 4030 need to be cleaned with 4012 High Performance Reducer.

#### 4008 Restorer

- A water-based, biodegradable cleaner used for soaking airbrush and spray gun parts after painting.
- Partially dissolves dried paint allowing for easy clean-up with soap & water.
- Use as a soak for metallic parts: nozzle, needle, cup.

Notes: 4004 Transparent Base same as Wicked W200 Transparent Base, Wicked W500 High Performance Reducer same as 4012 High Performance Reducer, Wicked W201 Cleaner and Auto Air 4007 Cleaner same as Createx 5618 Airbrush Cleaner, Createx 5619 Airbrush Restorer same as 4008 Restorer