

## Hardeners & Reducers

### HARDENERS

- Milesi Hardeners are not acid catalyst
- Milesi Hardeners will give different performances to a product depending upon ratios and catalyst selection
- Hardeners are similar to part A in the fact that they are just a different blend of resin and solvent
- Shelf life is 12-18 months unopened
- Hardeners that are opened and exposed to air can solidify and go bad. If the hardener is crystal clear in the can then it can be used. If it is milky in any way, discard the product.

### REDUCERS/THINNERS

- Milesi Reducers are a blend of solvents
- Milesi Reducers give the best performance in the coating to compensate for all geographic areas
- Milesi Reducers are meant to be used to adjust viscosity, compensate for atmospheric conditions, and adjust dry times.
- Percentage of reduction is based off of Component A only

#### CATALYST/HARDENERS

##### LNB20 - Non-Yellowing Catalyst

*Used for Aromatic Urethanes.*

##### LNB99 - Non-Yellowing Catalyst

*Used for Acrylic Urethanes.*

##### LNB110 - Non-Yellowing Catalyst

*Used for High Gloss Urethanes (LDA21086/KHR1)*

##### LTC24010 - Catalyst

*Used for Isolante Sealer (LQA24011)*

##### HNB1 - Water Based Catalyst

*Must be added slowly under mechanical agitation.*

#### REDUCERS/ADDITIVES

##### LZC1026 - Fast Reducer

*Similar to MLC Fast Lacquer Thinner C18936*

##### LZC70 - Medium Reducer

*Similar to MLC Standard Lacquer Thinner C16036.*

##### LZC2A12 - Slow Reducer

*Similar to MLC Slow Enhancer #2 C163.*

##### LTC40 - Retarder

*Similar to MLC Polarion Retarder MLCPS5. Can be added to LZC1026/LZC70 if there is no LZC2A12 available.*

##### LTC5 - Water Based Additive

*Can be used in Water Based Urethanes to help with drying and flow out.*

##### LTC206 - UV Absorber Additive

*Promotes yellowing resistance*

##### Distilled Water

*Used to reduce all water based interior and exterior products*

Cleanup	Water Based: Water, Denatured Alcohol Solvent Based: Acetone
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**\*\*DO NOT USE LACQUER THINNER TO REDUCE OR CLEANUP 2K URETHANES\*\***