

# Vilacryl 2 Pack Isocyanate & Non . Isocyanate Curing Acrylics

We summarise below the most popular resins used for 2 pack isocyanate curing & 2 pack non-isocyanate curing acrylics . All grades can be offered in alternative solvents or solids contents. For further information please contact a member of our technical or sales staff.

## 2 Pack Isocyanate Curing Acrylics

| Vilacryl Ref No. | % Non Volatile Content | Solvent                                | Viscosity @ 25° C Poise | Hydroxyl number (mgKOH/g) | Hydroxyl content (%) | Principal Uses                                  |
|------------------|------------------------|--|-------------------------|---------------------------|----------------------|---|
| 820X60           | 60                     | Xylene                                 | 20-30                   | 79                        | 2.4                  | Industrial Protective Coatings                  |
| 848J60           | 60                     | Xylene/EEP                             | 30-50                   | 150                       | 4.5                  | Vehicle refinishing, Anti Graffiti Coatings     |
| 850J52           | 52                     | Xylene<br>HF Aromatic<br>Butyl Acetate | 5-15                    | 87                        | 2.6                  | O.E.M. and agricultural refinishing application |
| 861XB55          | 55                     | Xylene/Butanol                         | 10-15                   | 94                        | 2.7                  | Low cost general industrial Coatings            |
| 870X60           | 60                     | Xylene                                 | 10-20                   | 90                        | 2.6                  | Polyurethane Coatings for metal and wood        |
| 872XM50          | 50                     | Xylene/PMA                             | 7-10                    | 30                        | 1.5                  | Fast drying good weathering properties          |

## High Solids 2 Pack Isocyanate Curing Acrylics

| Vilacryl Ref No. | % Non Volatile Content | Solvent | Viscosity @ 25° C Poise | Hydroxyl number (mgKOH/g) | Hydroxyl content (%) | Principal Uses                          |
|------------------|------------------------|---------|-------------------------|---------------------------|----------------------|---|
| 855C75           | 75                     | EEP     | 25-50                   | 87                        | 2.6                  | High Solids Coatings                    |
| 865C75           | 75                     | EEP     | 25-50                   | 150                       | 4.5                  | Low VOC for high build durable coatings |

## 2 Pack Non Isocyanate Curing Acrylics

| Vilacryl Ref No. | % Non Volatile Content | Solvent    | Viscosity @ 25° C Poise | Acid Value | Principal Uses   |
|------------------|------------------------|------------|-------------------------|------------|--|
| 830XM65          | 65                     | Xylene/PMA | 15-25                   | 44-52      | This resin can be cross linked with various Epoxy resins. It can be used to coat appliances and interior metal furniture and equipment |
| 831XM60          | 60                     | Xylene/PMA | 30-60                   | 25-35      | Economical resin that can be crosslinked with various Epoxy Resins   |

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add an extra element

This information is offered in good faith but without guarantee as to the suitability of the product or the suggested uses, nor can it be assumed that the uses will not infringe any patents.



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