

Product Selection Guide

| | Product Characteristics | | | | | | | | | | Application Methods | | | | Removal Methods | | |
|------------------------------|-------------------------|-------------|----------------------------|------------------|-----------------------------------|-----------------------------------|-----------------------------------|--|--------------------------------------|---|---------------------|----------------|----------|---------|-----------------|--------------------------|----------------------------|
| | Color | Flexibility | For Lead-Free Applications | Contains Ammonia | Safe for Sensitive Metal Surfaces | Tack Free Time @ Room Temperature | Full Cure Time @ Room Temperature | Preheat Activated | Flux Resistance | Solvent Resistance | Automated Dispenser | Hand Dispenser | Stencils | Screens | Peelable | Water Washable Open Loop | Water Washable Closed Loop |
| Chemask® Peelable | Pink | 1 | 4 | Yes | NR | 15 min. | 30 min. | NA | All types | All types | Yes | Yes | No | No | Yes | No | No |
| Chemask® NA Non-Ammoniated | Green | 2 | 1 | No | Yes | 15 min. | 30 min. | Yes; can be placed directly into preheat | All types | All types | Yes | Yes | Yes | Yes | Yes | No | No |
| Chemask® LF Lead-Free | Pink | 1 | 1 | Yes | NR | 15 min. | 30 min. | Yes; 4 min. full cure | All types | All types | No | Yes | No | No | Yes | No | No |
| Chemask® HT Peelable | Green | 1 | 1 | No | Yes | 15 min. | 30 min. | Yes; 4 min. full cure | All types | All types | Yes | Yes | No | Yes | Yes | No | No |
| Chemask® HV High Viscosity | Pink | 1 | 4 | Yes | NR | 15 min. | 30 min. | Yes; 4 min. full cure | All types | All types | No | Yes | No | No | Yes | No | No |
| Chemask® Aqua Water Soluble | Orange | 3 | 1 | No | Yes | 30 min. | 60 min. | NA | All types | Remove with water and water-based cleaners | Yes | Yes | Yes | Yes | No | Yes | Yes |
| Chemask® WF Water Filterable | White | NA | 1 | No | Yes | 30 min. | 60 min. | NA | Not compatible with water-based flux | Remove with water and water-based cleaners | Yes | Yes | Yes | Yes | No | Yes | Yes |
| Chemask® W Water Soluble | Blue | 4 | 2 | No | Yes | 30 min. | 60 min. | NA | All types | Remove with alcohol, ketone, water and water-based cleaners | Yes | Yes | Yes | Yes | No | Yes | No |

1 – Outstanding 2 – Excellent 3 – Good 4 – Fair NA – Not Applicable NR – Not Recommended