

Name: _____ Date: _____

Chapter 11 Vocabulary Test

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| 1. A force of nature that makes two surfaces stick together. | A. Nail Primer |
| 2. A substance that improves adhesion. | B. Polymers |
| 3. Chains of molecules that join together in extremely long chains. | C. Acrylates |
| 4. A chemical substance that causes two surfaces to stick together. | D. Monomers |
| 5. A chemical reaction that makes polymers. | E. UV Stabilizers |
| 6. A substance that speeds up a chemical by making initiators work efficiently. | F. Methyl Methacrylate Monomer |
| 7. Individual molecules that join to make the polymer. | G. Adhesive |
| 8. Short chains of monomers that has had the growth of its chain halted before it became a polymer. | H. Plasticizers |
| 9. All nail enhancements and adhesives based on a family of chemical ingredients. | I. Catalyst |
| 10. Used to make all monomer liquid and polymer powder systems and at least one type of UV gel. | J. Cyanacrylates |
| 11. Used to make UV gels | K. Oligomer |
| 12. Used to make all nail adhesives and wraps. | L. Methacrylates |
| 13. A substance with continued use in some salons despite of prohibitions and bans. | M. Acrylics |
| 14. Keeps product flexible | N. Polymerization |
| 15. Controls color stability and prevent sunlight from causing fading or discoloration. | O. Adhesion |