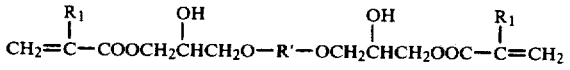
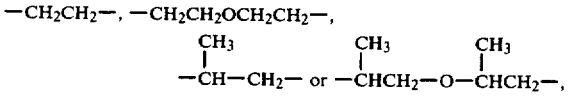
and 5 carbon atoms with a hydroxyl group as a substituent,

(5) compounds having the formula (1-E):

(1-E)

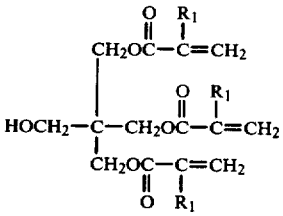


wherein R_2 has the same meaning as defined above and R' is



(6) compounds having the formula (1-F):

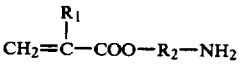
(1-F)



wherein R_1 has the same meaning as defined above,

(7) compounds having the formula (1-G):

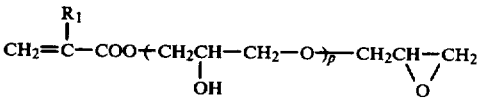
(1-G)



wherein R_1 and R_2 have the same meanings as defined above,

(8) compounds having the formula (1-H):

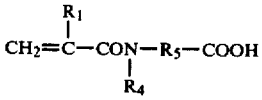
(1-H)



wherein R_1 has the same meaning as defined above and p is 0 or a positive integer of 1-3,

(9) compounds having the formula (2-A):

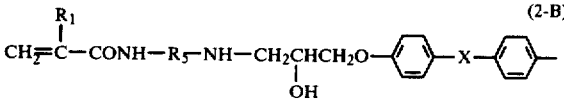
(2-A)



wherein R_4 is hydrogen atom, C_{1-3} alkyl or phenyl, R_5 is a straight chain or branched C_{1-6} hydrocarbon radical and R_1 has the same meaning as defined above,

(10) compounds having the formula (2-B):

(2-B)



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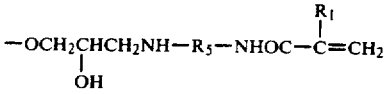
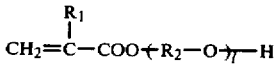


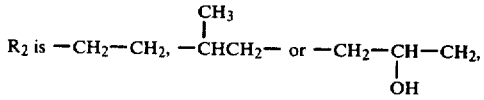
wherein R_1, R_5 and X have the same meanings as defined above.

13. A bonding composition according to claim **1** or claim **2** in which component A is selected from the group consisting of

(1) compounds having the formula

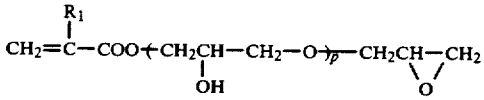


wherein R_1 is hydrogen or methyl,



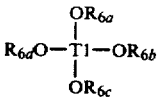
and l is 1, 2 or 3 and

(2) compounds having the formula



wherein R_1 has the same meaning as defined above, and p is zero or an integer of 1-3.

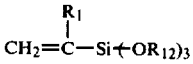
14. A bonding composition according to claim **13** in which component B has the formula



wherein R_{6a}, R_{6b}, R_{6c} and R_{6d}, which are the same or different, are C_{1-20} aliphatic hydrocarbon radicals containing up to 2 substituents selected from the group consisting of hydroxyl, C_{1-3} alkoxy and di(hydroxyethyl)amino.

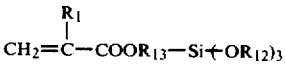
15. A bonding composition according to claim **13** in which component B is selected from the group consisting of

(1) compounds having the formula



wherein R_1 is hydrogen or methyl, and R_{12} is C_{1-4} alkyl containing up to one C_{1-2} alkoxy group, as a substituent,

and (2) compounds having the formula



wherein R_1 and R_{12} have the same meanings as defined above, and R_{13} is a C_{2-6} divalent hydrocarbon radical.

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