RUBBER CEMENT

DESCRIPTION
Translucent, gummy liquid usually applied with a brush. Dries quickly, but produces a weak bond.

USES
Rubber cement is very forgiving, allowing adhered materials to be re-positioned without damage. Paper collage type applications are best.

MANUFACTURE
Natural rubber comes from the sap of a rubber tree, and is purified by cooking at high temperature. Synthetic rubber usually is petroleum based. Rubber is pulverized and mixed with the solvents to keep it in liquid form, then packaged. There is no waste in this process, however the solvents are volatile organic compounds.

NOTABLE INGREDIENTS
Rubber, Hexane or Heptane, Alcohol or Ethanol

DISPOSAL
Unused and waste material go to Re-Use Stations. Containers will be disposed of as hazardous waste.

SAFETY NOTES
-Solvents quickly evaporate when exposed to air, causing the cement to harden. These solvents are dangerous to inhale; use in well-ventilated areas.