

# SYNTHETIC POLYMERS: 1918 - PRESENT

AMINO RESIN  
1929 - PRESENT

PHENOLIC RESIN  
1918 - 1950s

PHENOLIC RESIN  
1918 - 1950s

CASEIN 1920s -  
PRESENT

CASEIN 1920s -  
PRESENT

AMINO RESIN  
1929 - PRESENT

POLYESTER 1942 -  
PRESENT

POLYESTER 1942 -  
PRESENT

**THERMOSET TYPE  
PLASTIC MATERIAL  
SOLIDIFIED/SET THAT CANNOT  
BE SOFTEN AGAIN.**

CASEIN 1920s -  
PRESENT

AMINO RESIN  
1929 - PRESENT

EXAMPLES INCLUDE AMINO  
RESIN (UREA, MELANIME),  
CASEIN, PHENOLIC RESIN  
(BAKELITE,  
CATALIN), POLYESTER.

ACRYLIC RESIN 1940s  
- PRESENT

ACRYLIC RESIN 1940s  
- PRESENT

POLYMER CLAY  
1990s - PRESENT

POLYMER CLAY  
1990s - PRESENT

PHENOLIC RESIN  
1918 - 1950s

HDPE

HDPE

**THERMOPLASTIC TYPE  
HEAT AND/OR PRESSURE  
APPLIED TO A SOLIDIFIED  
PIECE WILL SOFTEN IT AGAIN.**

EXAMPLES INCLUDE ABS,  
ACRYLIC RESIN, CELLULOSE  
ACETATE, HDPE, NYLON,  
POLYMER CLAY, POLYSTYRENE

ABS 1980s -  
PRESENT

POLYSTYRENE 1930s  
- PRESENT

POLYSTYRENE 1930s  
- PRESENT

NYLON LATE 1940s -  
PRESENT

NYLON LATE 1940s -  
PRESENT

ABS 1980s -  
PRESENT

CELLULOSE ACETATE  
1927 - PRESENT

CELLULOSE ACETATE  
1927 - PRESENT