

Plastics Identification

3 Simple Methods

1. Check Solubility

Selected Solvents for Plastics

- **Water:** Polyvinyl alcohol (PVA), Polyethylene oxide, Polyacrylic acid
- **Tetrahydrofuran (THF):** all non-crosslinked plastics, except Polyolefines, Polyfluoro hydrocarbons, Polyacrylamide, Polyoxymethylene, Polyamides, Polyurethanes, Polyethylene terephthalate
- **Xylene (Dimethylbenzene):** Polyolefins, Styrol polymers, Vinylchloride polymers, Polyacrylicester, Polytrifluoroethylene
- **Dimethylformamide (DMF):** Polyacrylnitrile, Polyformaldehyde
- **Formic acid:** Polyamides, Polyvinyl derivatives
- **Nitrobenzene:** Polyethylene terephthalate

2. Check Density

Sink-float Density Measurement:

- Density = Mass / Volume (g/ cm^3)

Bringing sample in contact with:

- **Methanol** (density = 0.79 g/ cm^3 @ 20°C)
- **Water** (density = 1.00 g/ cm^3)
- **Magnesium chloride solution** (density = 1.34 g/ cm^3)
- **Zinc chloride solution** (density = 2.01 g/ cm^3)
- Additives such as glass fibers are impacting the density

Density (g/ cm^3)	Polymer
0.85-0.92	Polypropylene
0.94-0.98	High Density Polyethylene
1.01-1.04	Polyamide 12
1.04-1.08	Polystyrene
1.13-1.16	Polyamide 66
1.24	Polysulfone
1.86-1.88	Polyvinylchloride

3. Check Behavior due to Heat Exposure

Pyrolysis Test on Thermoplastics and Thermosets:

- **Red / pH 0.5-4.0:** PVC, PET, Fluoropolymers, Polyvinylesters
- **Unchanged / pH 5.0-5.5:** Polyolefins, PVA, PS, POM, PC, Silicones, Phenolic- and Epoxy resins
- **Blue / pH 8.0-9.5:** PA, ABS, PAN, Melamine resins



Simple Methods For Identification Of Plastics

M Carnoy



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