

Søren Dromph

B.Sc. Plast Technology

Thermoplastic Specialist

ID1035

Direct (+45) 40 17 52 78 Søren Dromph@medicologic.com

medicologic°

Medical Device Development

Medicologic A/S
Arne Jacobsens Alle 17
Ørestad City
DK-2300 Copenhagen
Denmark

(+45) 48 24 51 13 contact@medicologic.dk www.medicologic.dk

Competences

- Specialist in selecting thermoplastic raw materials
- Handled more than 2.500 thermoplastic raw materials.
- Raw materials for Medical Devices
- Testning and qualifying raw materials
- Co-operates with test laboratories globally
- More than 300 projects
- Mechanical test on plastic
- Know almost all thermoplastic distributors
- New raw materials for existing plastic parts
- Prepared detailed for quality assurance specifications
- Parts in the medical plastic industry.
- Alternative suppliers world-wide.
- Courses in analyzing plastic parts
- Requirement for UV stabilization
- Necessary additives

Software/Standards

- Microsoft 365
- Thermoplastic rawmaterial databases

Key results

Since the company started more than 171 project has been solved, and that involved testing/qualifying more that 2.000 thermoplastic raw materials.

Compounding job, where the target was to substitute plasticized PVC with a non-PVC and this new raw material should be processed on the original "PVC" equipment.

Based on given specifications for a thermoplastic raw material selected alternative suppliers world-wide

Suggested new raw materials for existing plastic parts. That means specified the necessary properties needed for the existing plastic parts and afterwards selected, tested and documented the new raw material.

Personal Membership

The Society of the Plastic Industry in Denmark

P.T.S. (Polymeric Society, Copenhagen)

I.D.A. (Society of Engineer in Denmark)

PIFHT. (Plastic engineers from Helsingoer Teknikum)

V.D.I. (Verein Deutscher Ingenieure - Kunststoftechnik)

S.P.E. (Society of the Plastics Engineers, U.S.A.)

A.S.T.M.(American Society for Testing and Materials, U.S.A.)

References

Medicologic A/S 2022 - present

SD Consulting

NovoNordisk

Kompan

dnp denmark

Radiometer

Technolution

Georg Jensen

Schoeller Plast

Rockwool

Uno Medical

Elopak

Chempaq

Bruel & Kjaer

m.fl

Scanbech A/S,

Blown polyethylene and polyester bottles.

Scan-Form A/S

Injection molds and Plastic parts

Hardi International A/S

Sprayers for farming.

CPS A/S.

Distributor for DOW, Exxon, Chemie Linz and Dynamit

Kunststof - Kemi A/S,

Masterbatch and special compounds for the plastic industry.