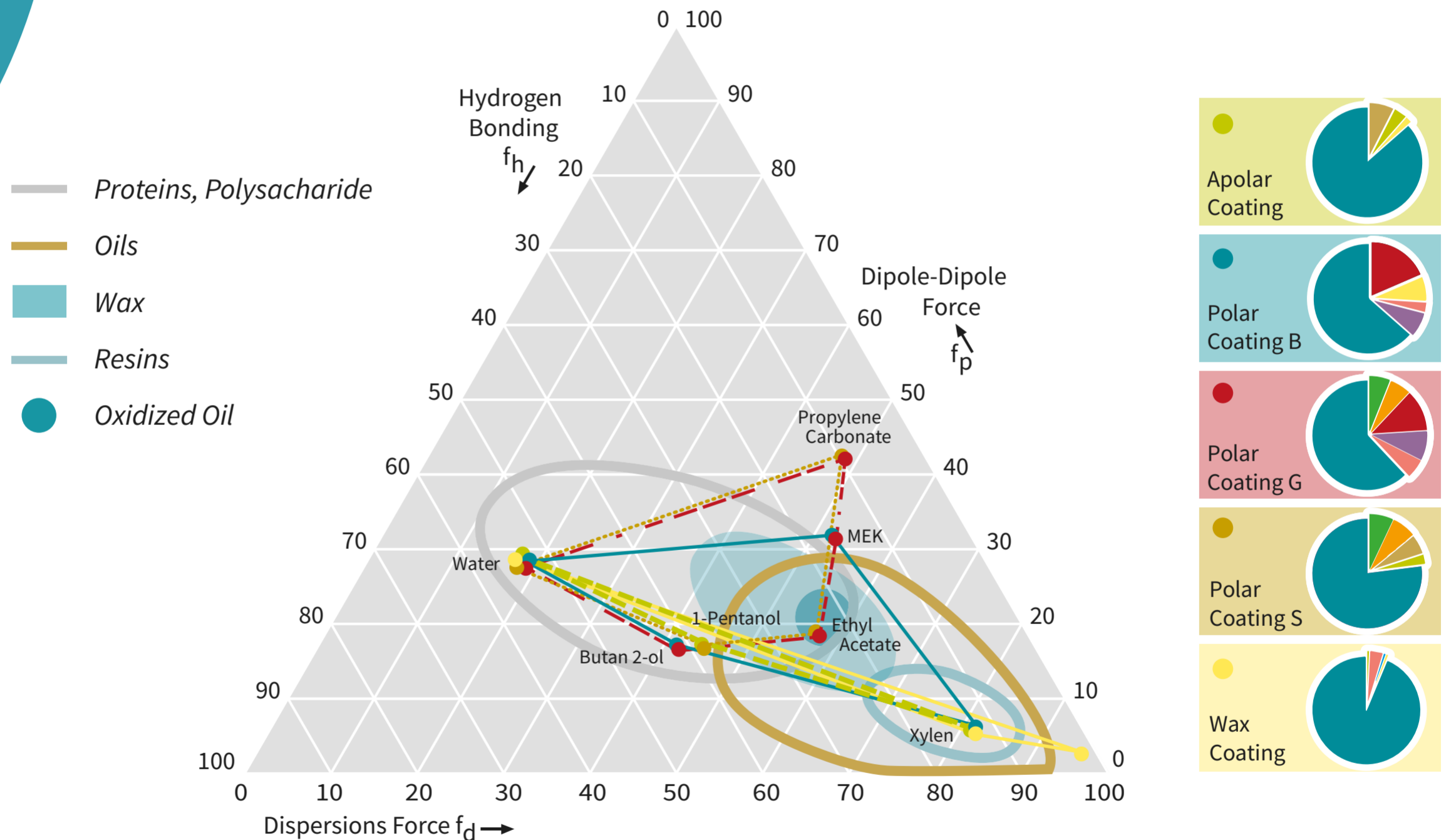


NANORESTORE[®] Microemulsions



	Propylene Carbonate	Ethyl Acetate	1-Pentanol	Sodium Dodecyl Sulphate	Butanone Methyl Ethyl Keton	Butan 2-ol	Alkyl alcohol ethoxylated	P-xylene	Ligroine	Water
Polar Coating S	●	●	●	●						●
Polar Coating B					●	●	●			●
Polar Coating G	●	●			●	●	●			●
Apolar Coating			●	●				●		●
Wax				●			●	●	●	●

NANORESTORE®

Nanorestore® Gel
for water sensitive objects

pHEMA: Poly (2-hydroxyethyl methacrylate)



Can be used for:

- Tape
- Adhesives
- Stains
- Tideline
- Coatings
- Grime
- Dust

**Nanorestore Gel®
MWR Dry Gel**

„Medium Water retention“ Art.-Nr.: 2092 012

**Nanorestore Gel®
HWR Dry Gel**

„High Water retention“ Art.-Nr.: 2092 014

Water insoluable material:

**Use solvents or
Nanorestore® Microemulsions**

Solvents:

- Alcohol-Water Mixtures* (Ethanol, Methanol, Benzylalkohol, 2 Butanol, 2-Propanol, 2-Methoxyethanol)
- Ethylene Glycol
- Propylene Glycol
- Acetic Acid
- Ethanolamine

(* minimum 50% water in the alcohole mixtures)

Water soluble material:

**Use neat gels
or load the most suitable
aqueous solution**

(pH-Buffer, chelator, surfactant,...)

Quelle: www.csgi.unifi.it

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NANORESTORE®

DEACIDIFICATION

Deacidification of cellulosic materials
(paper, woods, canvas, textiles, ...),
parchment and leather

Is your material **porous** enough to allow for
nanoparticles penetration?

YES

NO /
I DON'T KNOW

Are your materials (inks, etc.) sensitive
or may be harmed by 2-propanol?

I CAN RISK

Ok. Can you risk having **white
glazing** on the surface?

NO

YES

I CAN'T
RISK

**PAPER
PROPANOL 3, 5**
Item no. 2093 004, 2093 006

Are they sensitive to **ethanol**?

YES

NANORESTORE products
may be **not the most
suitable choice** in this
case.

NO

PAPER ETHANOL 3, 5
Item no. 2093 000, 2093 002

Click here



Possible methods of treatment

