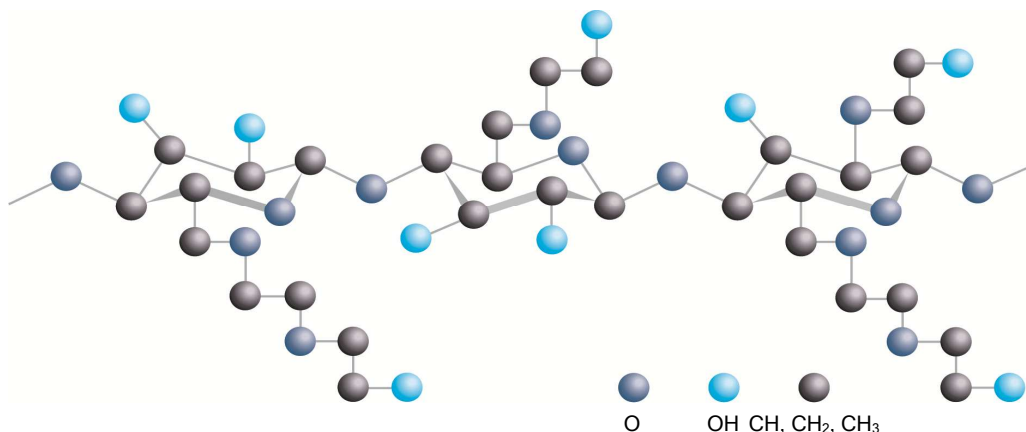


Tylose[®] H 15000 YP2

Technical Data Sheet



Product properties

Constitution: Hydroxyethyl cellulose

Etherification: standard etherification

Delayed solubility: yes

Particle size: powder

Biostability: no

Level of viscosity:
according to Höppler 15000 mPa·s

Recommended fields of application

Interior paints

Exterior paints

Silicon resin paints

Tinters

Silicate paints

Glazes

Emulsion based tile adhesives

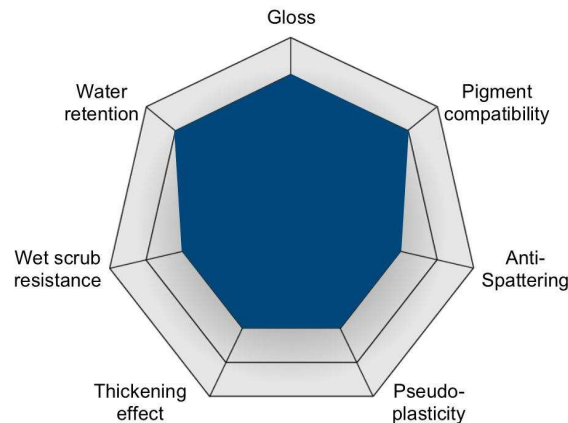
Gloss effect top coats

Spray applied jointing compounds

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Application performance

Gloss:	high	Thickening effect:	moderate
Pigment compatibility:	high	Wet scrub resistance:	moderate
Anti-Spattering:	moderate	Water retention:	high
Pseudoplasticity:	moderate		

Packaging, Storage, Safety instructions

Like all fine-particle organic substances, cellulose ethers constitute a dust explosion hazard. Dust formation and deposits must be kept to a minimum so that no ignitable dust/air mixtures can form. Ignition sources such as naked flames, hot surfaces, sparks and static electricity should be avoided. Tylose starts to decompose at about 200°C. Its ignition temperature is >360°C. Tylose burns easily and the fire may spread.

When stored in closed containers, or in its original packaging in a dry place at room temperature, Tylose can be kept for a long time. In the case of high viscosity grades, a slow loss of viscosity can be measured after lengthy storage (>1 year). Tylose absorbs water from moist air. Once opened, container must be resealed and kept tightly closed.

This Tylose-type is supplied in multi-ply paper bags with polyethylene intermediate layer and/or in big bags.

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