

# Product Fact Sheet



## GENAMIN A 016

### pH Stabilizer

#### COMPOSITION

Proprietary Blend

#### PRODUCT PROPERTIES<sup>\*)</sup>

Appearance	Clear to pale yellow liquid
Viscosity (Brookfield LV1 @ 25°C mPa.S, Spindle # 61, RPM 200)	3.00 – 12.00
Specific Gravity at 25°C	1.000 – 1.040
PH of 0.5 wt% Soln. at 25°C	9.50 – 11.50

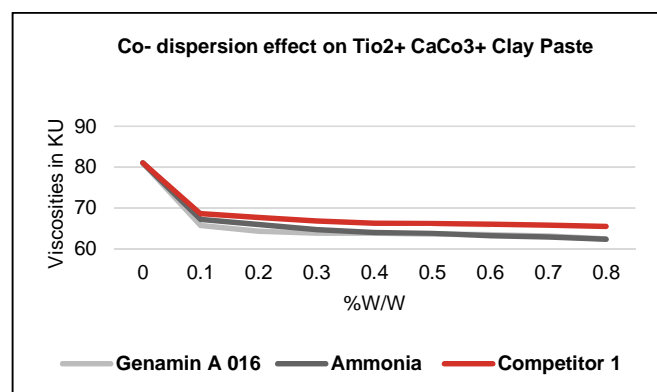
<sup>\*)</sup> These characteristics are for guidance only and are not to be taken as product specifications. For further information on product properties, toxicological, ecological and safety data, please refer to the safety data sheet.

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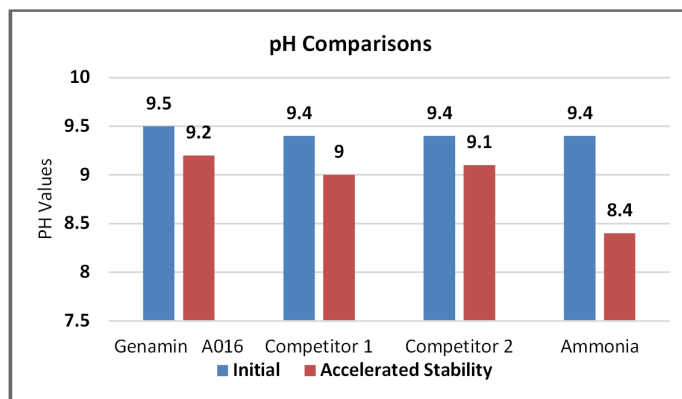
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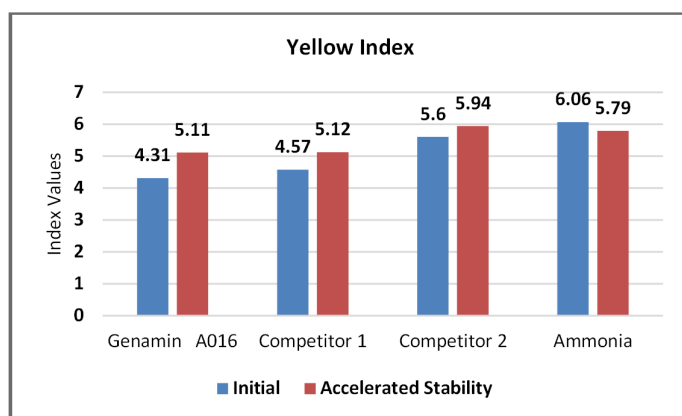
#### Co- dispersing properties

Add in dispersion of pigment and fillers along with wetting and dispersing agents.



## pH stability

Genamin A 016 provides better PH stabilization overtime and temperature against competitor grades and ammonia.



## Yellowing properties in paints

Genamin A 016 shows controlled yellowness index against competitor 1 and better than competitor 2 and ammonia.

## Application and advantages

For water based polymer emulsions and emulsion paint applications.

Dosage level 0.1 – 0.4 wt. %.

Provides effective pH stabilization, minimize odour in paints and latexes, stable viscosities and lower yellowing compared to ammonia.

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