

# TOPSPERSE™ GX N

Dispersing agent for coating color pigments

## TYPICAL CHARACTERISTICS

Nature	Sodium polyacrylate
Appearance	Orange-yellow limpid liquid
Solid Content (%)	42
pH	7.5
Brookfield viscosity (mPa.s)	500
Specific gravity	1.31

## DESCRIPTION

Topsperse™ GX N is specially designed to disperse pigments with high specific surface (kaolin, precipitated calcium carbonate) with an excellent compatibility between the suspensions of different pigments and a low Brookfield viscosity to high solids slurries. It provides an excellent storage stability, is very efficient, needs low level of use. It's a ready to use liquid. Post-addition is possible.

## RECOMMENDED ADDITION LEVEL

0.025 to 0.3 d/d as dispersant depending on pigment  
0.15 to 0.3 d/d as additive

## STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 220L Drum
- Bulk

## HANDLING & STORAGE

The product should be protected from the effects of weathering, stored between 5 and 40°C and protected from sun exposure. Once opened, packaging should be resealed immediately after use.  
In these conditions, this product should be used within 12 months from delivery.

## HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

## MARKET

### Pulp & Paper

- Board Coating
  - Board Coating
- Paper Coating
  - Paper Coating

## KEY BENEFITS

### MINERALS SUSPENSION

- Clay
- GCC
- PCC
- Talc



### MINERAL PARTICLE SIZE

- Extrafine
- Coarse
- Fine

