



KOR COG P25 CL

Chemical Name Sodium salt of Polyacrylic acid Homopolymer

CAS No 68479-09-4

Einecs No 614-534-2

PRODUCT FEATURES

- ✓ KOR COG P25 CL is a low molecular weight polyacrylic acid as a semi-neutralized sodium salt.
- ✓ It can be used as an aqueous solution.
- ✓ It is a highly effective dispersant for inorganic pigments..

USE AREA

Laundry products

- Slurry viscosity reducer
- Dispersing agent
- Powder structurant
- Anti-redeposition agent for particulate soils

Water treatment

- Scale inhibitor
- Dispersing agent

Dispersing

- Dispersant for inorganic particles.

MKS DevO Chemicals

Istanbul Head Office:

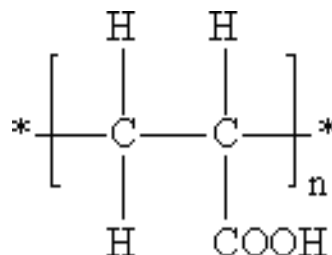
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Polyacrylic Acid

STRUCTURE



PHYSICAL PROPERTIES

Solid Content%	48,0-50,0
Boiling Point⁰C	Approx. 100 ⁰ C
Flash Point⁰C	> 100 ⁰ C.
Color APHA (UV-VIS)	200 max.
Specific Gravity(@25⁰C),g/cm³	1,23 – 1,25
pH (%10) @25⁰C	3,50-4,30
Viscosity @20⁰C	400-600 mPa.s
Appearance	Light Yellow Viscose Liquid

SAFETY

Not classified as dangerous according to transport regulations.

PACKAGE

Container, Drum and IBC

STORAGE

For best results, the material should be kept cool and dry.