



Product Datasheet:

SAMAHERANT Chlorinated Polyolefin 2526

25% Solids in Xylene

1. Description:

Polypropylene is very useful, but very difficult to find a good adhesive. The best solution to this problem is to use low chlorine content SAMAHERANT Chlorinated Polypropylene) as an adhesive. Low chlorine content SAMAHERANT is a nearly transparent and slightly elastic thermoplastic resin readily soluble in organic solvents. It gives good adhesion to Polypropylene, and is used as paint, adhesion promoter for Polypropylene.

2. Characteristics:

Composition	chlorinated polyolefin solution
Appearance	slight yellow clear liquid
Color	Colorless to pale yellow
Solvent type	Xylene
Solubility	Generally soluble in aromatic hydrocarbons, chlorinated hydrocarbons

3. Typical Properties:

Item	Standard
Chlorinity (%)	24.0 - 26.0
Solid content (%)	25
Viscosity (mpa.s)	100 - 600
PH Value	6.0 - 8.0
Flash Point	23°C (74°F)
Specific gravity 25°C	0.906



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4. Applications:

- Coating for Automotive plastics
- Automotive OEM
- Adhesion promoter for paint and Ink
- Coating for plastic
- Printing ink (BOPP film)
- PP or PP/EPDM substrate

5. Usage way

Samaherant 2526 must be added in final letdown.

To combination with resins, firstly check the compatibility.

Before use check Samaherant 2526 optimum ratio. The dosage for use is 7 -25 %.

***attention:**

Samaherant 2526 is a viscous liquid at room temperature and can be thinned by warming to 38° C with agitation. Samaherant 2526 has good resistance to high temperatures.

6. Storage

Keep away from sources of ignition and heat.

Keep container tightly closed in a dry and well ventilated place.

Packaging not to be exposed directly under heat radiation.



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7. Safety

As it contains a solvent, the product requires special care in handling.

Avoid any eye and skin contact.

8. Package:

18 kg - 200 kg drum

Properties reported here are typical of average lots. Saminfam co. makes no representation that the material in any particular shipment will conform exactly to the values given.