



## Product Datasheet:

### SAMAHERANT Chlorinated Polyolefin 2530

#### 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:

<b>Composition</b>	<b>chlorinated polyolefin solution</b>
<b>Appearance</b>	slight yellow clear liquid
<b>Color</b>	Colorless to pale yellow
<b>Solvent type</b>	xylene
<b>Solubility</b>	Generally soluble in aromatic hydrocarbons, chlorinated hydrocarbons

#### 3. Typical Properties:

Item	Standard
Chlorinity (%)	28.0-32.0
Solid content (%)	25
Viscosity (mpa.s)	100 - 600
PH Value	6.0 - 8.0
Flash Point	23°C (74°F)
Specific gravity 25°C	0.907-0.963



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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 2530 must be added in final letdown.

To combination with resins, firstly check the compatibility.

Before use check samaherant 2530 optimum ratio. The dosage for use is 7 -25 %.

### **\*attention:**

Samaherant 2530 is a viscous liquid at room temperature and can be thinned by warming to 38° C with agitation. Samaherant 2026 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

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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.