

Technical Data Sheet V20014 Contact Adhesive (Low VOC)

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TEL (86 752) 5533798 FAX (86 752) 5533798-811

DESCRIPTION:

Tacusil[™] V20014 Contact Adhesive (Low VOC) has been developed for non-toluene based on polychloroprene adhesive with special resin to promote strong bonding. It is the most suitable for bonding a wide range of materials and easy for application. V20014 is short tack retention time and suitable for EVA, rubber, and many materials that is difficult to bond.

CHARACTERISTIC:

- ♦ Short tack time with good bonding strength.
- ♦ Suitable for spray process.
- ♦ Formaldehyde free.
- ♦ Low aromatic content with TBX free.

TYPICAL PROPERTIES:

Main ingredient	Polychloroprene
Appearance	Yellow Liquid
Viscosity, cps	300-500
Solid content, %	19-21
Density, g/cm ³	0.85 ± 0.03
Diluent	Solvent rubber and methylcyclohexane



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STORAGE STABILITY:

TacusilTM V20014 must always be kept in tightly closed containers. Moisture, including air humidity, must be excluded whenever contents are taken from a container or transferred from one container to another. Small quantities should therefore be taken not from a large container, But from a suitably sized container intended for current use. Containers are primarily suitable for keeping the adhesive. Suitable closures include caps with seals. Seals made from materials that release alkaline substances are unsuitable.

PRODUCT SAFETY:

TacusilTM V20014 contains highly volatile and flammable solvent. It is therefore necessary to take the precautions applicable to flammable organic solvents. Fog formed when adhesives are sprayed must be removed by air exhausters so that there is absolutely no risk of its being inhaled.

STORAGE & SHELF-LIFE:

- Store in dry and cool place below 30 °C.
- Use within 12 months from the date of manufacturing