

TECHNICAL DATA SHEET

CN6510

Soft Feel Oligomer

DESCRIPTION

CN6510 is an acrylate oligomer developed for 100% solids UV soft feel applications. Use CN6510 for an excellent velvety/rubbery feel effect with increased abrasion resistance



LIQUID PROPERTIES

Appearance	Clear liquid
Functionality	2
Viscosity at 25°C (mPa.s or cPs)	66
Color (Pt/Co or APHA)	<100

PRODUCT PERFORMANCE

Wood Adhesion
Flexibility
Weatherability
ABS/PC Adhesion
Metal Adhesion
PVC/PS Adhesion
Pigment Wetting
Corrosion Resistance
Moisture Resistance

SPECIAL FEATURE

Soft touch

SUGGESTED APPLICATIONS

Metal coatings
Overprint varnishes
Wood coatings

SHELF LIFE

Store in the original, closed container in a dry, cool (<45°C) and well-ventilated place. Keep away from frost and heat (open flames, hot surfaces and sources of ignition) sources. Typical shelf-life is 6 months from delivery date for unopened containers. In cases where product sampling is required to carry out incoming quality tests, shelf-life should be maintained beyond opening, provided that it is tightly closed immediately after and that contamination with foreign bodies is avoided. Inhibitors have been added to enhance storage stability. They require the presence of air in the container in order to improve their efficiency. Keep stabilizer levels constant to avoid explosive polymerization. An air space is required above the liquid in all containers

STORAGE

See SDS for Storage Considerations

HEALTH AND SAFETY

See SDS for Health & Safety Considerations

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