

TECHNICAL DATA SHEET

CN6512

Soft Feel Oligomer

DESCRIPTION

CN6512 is an acrylate oligomer developed for 100% solids UV soft feel applications. Use CN6512 for a silky feel with the best stain and solvent resistance.



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

LIQUID PROPERTIES

Appearance	Clear liquid
Functionality	2
Color (Pt/Co or APHA)	<100

PRODUCT PERFORMANCE

Wood Adhesion
Weatherability
Hardness
Flexibility
ABS/PC Adhesion
PVC/PS Adhesion
Pigment Wetting
Abrasion Resistance
Chemical Resistance
Corrosion Resistance
Scratch Resistance
Moisture Resistance

SPECIAL FEATURE

Soft touch

SUGGESTED APPLICATIONS

Metal coatings
Overprint varnishes
Wood coatings

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