SARTOMER®

TECHNICAL DATA SHEET

CN6502

Soft Feel Oligomer

DESCRIPTION

CN6502 is an acrylate oligomer developed for use in UV and EB soft feel inks and coatings. It is used with CN6500 to create velvety coatings. CN6502 is intended for use in solventborne formulations, but can also be formulated for use in 100% solids systems.



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

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

PRODUCT PERFORMANCE

Weatherability Hardness Wood Adhesion Stain Resistance Abrasion Resistance Corrosion Resistance Scratch Resistance Moisture Resistance

SPECIAL FEATURE

Soft touch

SUGGESTED APPLICATIONS

Metal coatings Overprint varnishes Wood coatings

Arkema Inc 502 Thomas Jones Way Exton, PA 19341 – AMERICA www.Sartomer.arkema.com

Arkema France 420, rue d'Estienne d'Orves 92705 Colombes Cedex France www.Sartomer.arkema.com

