



February 2023 Version: 1.0.1

VLIEGENTHART[®]- Neodecanoate driers

DESCRIPTION

Vliegenthart has extended the range of products based on neodecanoic acid and offer these products as alternatives to the commonly used 2-ethylhexanoate metal carboxylates for use in coatings, inks, unsaturated polyesters and polyurethanes. The new products are dissolved in D60 or low VOC solvents.

PROPERTIES

The newly extended range are either primary oxidative driers which exhibit rapid surface drying, through polymerising driers which promote drying in the body of the film or auxiliary modifier driers which interact with the primary and through driers to promote a balanced drying profile in alkyd based coatings.

For printing inks and VOC free applications Vliegenthart offers cobalt NDA, manganese NDA and zirconium NDA products dissolved in isopropyl laurate.

RECOMMENDED USAGE

For maximum catalytic activity Vliegenthart recommends combining the appropriate products for the application area.

Our R & D teams will be able to provide effective guidance on the correct product combination and dosage rates. The higher strength products give the end-user greater scope for formulation variation as well as being more cost effective.

AVAILABLE GRADES

Calcium 10% NDA Calcium 5% Neutral NDA Cobalt 10% NDA Cobalt 12% NDA Manganese 10% NDA Strontium 18% NDA Strontium 24% NDA Zirconium 18% NDA Zirconium 12% NDA Zinc 12% NDA

Mix driers and others available on request.





DRYING VEGETABLE OILS

COOKED BINDING MEDIA

PAINT DRIERS AND ADDITIVES

PAINT REMOVERS

CLEAR VARNISHES

VLIEGENTHART B.V. P.O. Box 6330 4000 HH TIEL - HOLLAND INFO@VLIEGENTHART.COM WWW.VLIEGENTHART.COM

ZUIDERHAVENWEG 42 4004 JJ TIEL - HOLLAND

TEL +31 (0)344 63 33 36 FAX +31 (0)344 63 16 16

OP ALLE OFFERTES. ADVIEZEN EN LEVERINGEN ZUN DE OP DE OMMEZIJDE OF OP DE WEBSITE VERMELDE UNIFORME VERKOOP-EN LEVERINGSVOORWAARDEN VOOR DE VERF- EN DRUKINKT E.A. VAN TOEPASSING, TENZU SCHRIFTELLIK ANDERS IS OVEREENDEKOMEN. THE GENERAL SALES AND DELIVERY CONDITIONS FOR PHANTS, PINITING INKES AND OTHER PRODUCTS IAS PRINTED ON THE OTHER SIDE OF THIS PAGE OR AS SEEN ON THE WEBSITE) ARE APPLICABLE ON ALL OUR OFFERS, ADVICE, SALES AND DELIVERIES UNLESS OTHERWISE AGREED IN WRITING.



TECHNICAL DATA SHEET

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STORAGE STABILITY

Should be stored in well-ventilated conditions and kept away from open flame and peroxides.

60 months in unopened original container at temperatures between -15°C and 40°C.

STANDARD PACKAGING

Steel drum – 200 liter

IBC – 1000 liter

The technical information and specifications contained in this data sheet are based on careful investigations and given to the best of our knowledge. Nevertheless circumstances under which the product is used in practice are subject to many variations. VLIEGENTHART BV cannot be held responsible for possible deviations.



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