



THE CARBON NANOTUBE SPECIALIST

NANO-ENGINEER YOUR FUTURE



Product List

INDUSTRIAL GRADES

Product Ref	Product description
POWDER FORM	
NANOCYL™ NC 7000	Thin MWCNT 90% C purity for industrial applications
NANOCYL™ NC 2100	DWCNT 90+% C purity

THERMOPLASTIC CONCENTRATES

PLASTICYL™ PA 1501	15% wt. NC 7000 dispersed in PA66
PLASTICYL™ PA 1502	15% wt. NC 7000 dispersed in PA12
PLASTICYL™ PA 1503	15% wt. NC 7000 dispersed in PA6
PLASTICYL™ PBT 1501	15% wt. NC 7000 dispersed in PBT
PLASTICYL™ PC 1501	15% wt. NC 7000 dispersed in PC
PLASTICYL™ PP 2001	20% wt. NC 7000 dispersed in PP
PLASTICYL™ HDPE 1501	15% wt. NC 7000 dispersed in HDPE
PLASTICYL™ CUSTOM	On demand – contact us

LIQUID DISPERSIONS & COATINGS

AQUEOUS DISPERSION

AQUACYL™ AQ 0101	Aqueous Dispersion 1% wt. NC 7000
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MECHANICAL GRADES

EPOCYL™ NC R2HM-01	Formulated system for hot-melt pre-preg and pressure molding
EPOCYL™ NC R128-02	Bisphenol-A masterbatch for solvent-free formulation
EPOCYL™ NC R128-04	Bisphenol-A masterbatch for solvent based formulation
EPOCYL™ NC R1MY-02	Tetrafunctional epoxy (TGMDA) masterbatch for solvent-free formulation
EPOCYL™ NC R1MY-04	Tetrafunctional epoxy (TGMDA) masterbatch for solvent based formulation

ELECTRICAL CONDUCTIVE GRADES

EPOCYL™ NC E128-02	Bisphenol-A masterbatch for solvent-free formulation
EPOCYL™ NC E128-04	Bisphenol-A masterbatch for solvent based formulation
EPOCYL™ NC E1MY-02	Tetrafunctional epoxy (TGMDA) masterbatch for solvent-free formulation

FIBER SIZING

SIZICYL™ XC R2G	Sizing solutions for fibers impregnation (compatible with glass and carbon fibers)
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FLAME BARRIER COATINGS & SEALANTS

THERMOCYL™ NC 113	CNT-silicone flame barrier coatings & sealants for Wire & Cables, foams, textiles
THERMOCYL™ NC 123	CNT-silicone flame barrier coatings & sealants for metals & steel

ESD/DISSIPATIVE COATINGS

STATICYL™ NC 113	CNT-silicone ESD/dissipative coatings
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FOULING RELEASE MARINE COATINGS

BIOCYL™ XC 113	CNT-silicone fouling release marine coatings (brush paint)
BIOCYL™ XC 112	CNT-silicone fouling release marine coatings (spray paint)

SEMI-FINISHED PRODUCT

PREPREG GRADES

PREGCYL™ NC R2HM-01	Carbon fiber prepreg based on EPOCYL™
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RESEARCH GRADES

Product Ref	Product description
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POWDER FORM

NANOCYL™ NC 1100	SWCNT 70+% Carbon purity
NANOCYL™ NC 1101	SWCNT 70+% C purity & surface modified COOH
NANOCYL™ NC 2101	DWCNT 90+% C purity & surface modified COOH
NANOCYL™ NC 2150	Short DWCNT 90+% C purity
NANOCYL™ NC 2152	Short DWCNT 90+% C purity & surface modified NH ₂
NANOCYL™ NC 3100	Thin MWCNT 95+% C purity
NANOCYL™ NC 3101	Thin MWCNT 95+% C purity & surface modified COOH
NANOCYL™ NC 3150	Short Thin MWCNT 95+% C purity
NANOCYL™ NC 3151	Short Thin MWCNT 95+% C purity & surface modified COOH
NANOCYL™ NC 3152	Short Thin MWCNT 95+% C purity & surface modified NH ₂

www.nanocyl.com

Nanocyl S.A.

Rue de l'Essor 4
B-5060 Sambreville
BELGIUM

Tel +32 71 750 380
Fax +32 71 750 390
sales@nanocyl.com

Sales & technical

Tel +32 71 750 386
Fax +32 71 750 390
sales@nanocyl.com

