

## Nanocyl® products list : carbon nanotubes

Nanocyl proposes a range of carbon nanotubes in powder.

### NC7000™

Multiwall carbon nanotubes

#### INDUSTRIAL MULTIWALL CARBON NANOTUBES

Product Name	Product description
NC7000™	Thin MWCNT 90%C purity for industrial applications
NX7100™	Ultra purified Thin MWCNT

Standard packaging is 2.5 kg cardboard. From 2.5 kg to tons quantities are available.

## Nanocyl® products list : CNT masterbatches

Nanocyl proposes a range of multiwall carbon nanotubes-polymer masterbatches.

### PLASTICYL™

CNT thermoplastic concentrates

#### MULTIWALL CARBON NANOTUBES THERMOPLASTIC MASTERBATCHES

Product Name	Thermoplastic resin	CNT loading
PLASTICYL™ HIPS1001	HIPS	10wt. %
PLASTICYL™ HDPE1501	HDPE	15wt. %
PLASTICYL™ POM1001	POM	10wt. %
PLASTICYL™ PETg1001	PETg	10wt. %
PLASTICYL™ LDPE2001	LDPE	20wt. %
PLASTICYL™ PC1501	PC	15wt. %
PLASTICYL™ PBT1501	PBT	15wt. %
PLASTICYL™ PA1501	PA66	15wt. %
PLASTICYL™ PA1502	PA12	15wt. %
PLASTICYL™ PA1503	PA6	15wt. %
PLASTICYL™ PP2001	PP	20wt. %
PLASTICYL™ ABS1501	ABS	15wt. %
PLASTICYL™ TPU1001	TPU	10wt. %
PLASTICYL™ EVA2001	EVA	20wt. %
PLASTICYL™ SEBS1001	SEBS	10wt. %
PLASTICYL™ PEEK1001	PEEK	10wt. %
PLASTICYL™ CUSTOM	ON DEMAND	N/A

Standard packaging is 20 kg white bag. From 20 kg to tons quantities are available.

Custom services commercially available.

## ELASTOCYL™

CNT elastomers concentrates

### MULTIWALL CARBON NANOTUBES RUBBER MASTERBATCHES & LIQUID DISPERSION

Product Name	Product description
ELASTOCYL™ X1-FKM MB	FKM masterbatch loaded with 20 wt.% of MWCNT
ELASTOCYL™ X1-IR MB	IR masterbatch loaded with 20 wt.% of MWCNT
ELASTOCYL™ X1-NBR MB	NBR masterbatch loaded with 20 wt.% of MWCNT
ELASTOCYL™ X1-EPDM MB	EPDM masterbatch loaded with 20 wt.% of MWCNT
ELASTOCYL™ X1- Polyester Polyol MB	MWCNT dispersion in polyester polyol
ELASTOCYL™ custom	On demand

## Nanocyl® products list: liquid dispersions

Nanocyl proposes a range of multiwall carbon nanotubes liquid dispersions.

## EPOCYL™

CNT epoxy resin concentrates

### MULTIWALL CARBON NANOTUBES EPOXY CONCENTRATES

Product Name	Product description
EPOCYL™ 128-05	BisA epoxy – CNT concentrate for electrical conductivity
EPOCYL™ 128-06	BisA epoxy – CNT concentrate for mechanical reinforcement

## ORGACYL™

CNT solventborne dispersions

### MULTIWALL CARBON NANOTUBES SOLVENTBORNE DISPERSIONS

Product Name	Product description
ORGACYL™ NMP0502	5 wt.% MWCNT solvent (NMP) dispersions

## AQUACYL™

CNT water dispersions

### MULTIWALL CARBON NANOTUBES WATERBORNE DISPERSIONS

Product Name	Product description
AQUACYL™ AQ0303	3 wt.% MWCNT waterborne dispersions

## RESEARCH GRADES

Carbon Nanotubes

### SINGLEWALL CARBON NANOTUBES, DOUBLE WALL AND SURFACE MODIFIED MULTIWALL CARBON NANOTUBES

Product Name	Product description
NC3100™	Thin MWCNT 95%C purity
NC3101™	Thin MWCNT 95%C purity & surface modified COOH

Standard packagings are plastic bottles with double caps. From 1 g to several kg quantities are available.

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