

## 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

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

### 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.

## 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.

**ELASTOCYL™**  
CNT elastomers concentrates

### MULTIWALL CARBON NANOTUBES RUBBER MASTERBATCHES

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

## 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™ NMP0501	5 wt.% MWCNT solvent (NMP) dispersions
------------------	--

### AQUACYL™

CNT water dispersions

#### MULTIWALL CARBON NANOTUBES WATERBORNE DISPERSIONS

Product Name	Product description
--------------	---------------------

AQUACYL™ AQ0302	3 wt.% MWCNT waterborne dispersions
-----------------	-------------------------------------

### ELASTOCYL™

CNT elastomers concentrates

#### MULTIWALL CARBON NANOTUBES POLYESTER-POLYOL CONCENTRATES

Product Name	Product description
--------------	---------------------

ELASTOCYL™ X1	MWCNT dispersion in polyester polyol
Polyester Polyol MB	

#### Disclaimer

All product names, company logo or marks mentioned or used in the present document are the trademark and/or registered trademark of NANOCYL SA. The information is intended to be used as a guideline and for informational purpose only. Consequently Nanocyl DOES NOT WARRANT that the information or the related products are fit for any particular purpose or use by User and it is for User to check for itself the fitness of the information and/or the related products, including regarding the non-infringement of third parties intellectual property right whether related products are used alone or in combination with other products. Nanocyl shall NOT BE LIABLE, whether contractually or in tort, for damages caused through the use or the reliance on this information and/or the related products.