

## Technical Data Sheet

# CB3092H

### DESCRIPTION

CB3092H is a CARBON BLACK MASTERBATCH exclusively for HDPE and MDPE developed by Muil Chemical Co., Ltd.

This masterbatch is designed to show sufficient physical characteristics and dispersibility for any pipe production of PE80 and PE100 using carrier resin of PE80 class and carbon black of primary particle diameter below 25 nm.

### KEY FEATURES

HDPE carrier resin  
Good dispersion

Easy control processing

### APPLICATIONS

Pipes

### COMPATIBILITY

HDPE

Excellent

### TYPICAL PROPERTIES

Base resin		HDPE	
Carbon black content		40 %	
Carbon black diameter		23 nm	
Appearance		Pellet	
Melt index flow	ASTM D1238	6 g / 10min	190°C / 10.0kgs

☞ The data in the table above are typical test values intended as only guidance.

### PACKAGING

PP Laminated Paper Bag - 25kg

Packing method requested by the clients may add an extra charge.

Muil Chemical Co., Ltd.

Headquater

237, Yeosusandan-ro, Yeosu-si, Jeollanam-do, Korea  
Tel +82-61-690-9411 , Fax +82-61-685-4332

Korea, Gumi Factory

196-37, 3<sup>rd</sup> Gongdan-3<sup>rd</sup>ro, Gumi-si, Gyeongsangbuk-do, Korea  
Tel +82-54-716-1813 , Fax + 82-54-716-1815

China, Lianyungang Factory

Sankou Industrial Park, Sankou-zhen, Guannan-xian, Lianyungang-shi, Jiangsu Province, China  
Tel +86-518-8322-3616 , Fax+86518-8322-3616

Home page : [www.muilchemical.com](http://www.muilchemical.com)