

Data Sheet

DISPERSION – GRAPHITE C10 (IN OIL)

Spanjaard C10 is a 10% stabilized dispersion of submicron particles of highest purity synthetic graphite in mineral oil. Other graphite concentrations are available on request.

APPLICATIONS

Spanjaard C10 is used as a lubricant for dies, tools and moulds for metal working.

It can also be used as a protective coating for all industrial equipment such as engines, reduction gears, compressors, textile machinery, lathes and presses.

Spanjaard C10 is used by lubricant manufacturers in greases and other formulations.

Other graphite concentrations are available on request. (eg. C30-TH is a 30% graphite in oil thickened dispersion used as a mould release agent in the casting of engine blocks).

APPLICATION INSTRUCTIONS

Spanjaard C10 can be sprayed or poured. It can also be diluted with mineral oil, white spirits, paraffin of chlorinated solvents before application.

TYPICAL PROPERTIES

Colour	Black
Density, g/ml	0,912
Synthetic Graphite,%	10
Base Oil Viscosity	
@ 40°C, cSt	104,5
@ 100ºC, cSt	11,3
Shelf Life, months	12



HANDLING AND STORAGE

Store under cover in a cool place with lid closed. Remove any excess from skin and wash with soap and water.

PACKAGING

20kg; 200kg

CP/mg/Dispersion Graphite C10 – May 2016

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