



Technical Data Sheet

Rubber Accelerator DPG

06/08/2016

CAS No.: 102-06-7

Chemical Name: Diphenyl guanidine
It is similar to Vulkacit D

Technical Specification:

Item	Technical Specifications
Appearance	White or grayish white powder, granular
Melting point °C min.	144.0
Heating Loss % max.	0.30
Ash Content % max.	0.30
Residues on 150µm sieve % max.	0.10
Purity % min.	97.0

Properties: Odorless and non-toxic.
Easily soluble in acetone, ethyl acetate.
Soluble in benzene, ethanol.
Slightly soluble in carbon tetrachloride.
Insoluble in water and gasoline.

Application: Accelerator DPG is Generally used for natural and synthetic rubbers. Mainly used in manufacture of tires, slab rubber, rubber shoes and other technical rubber products.

Package: In woven bag or kraft paper bag lined with PE film bag, net weight: 25Kg/bag.

Storage: Stored at room temperature.

Precaution: Please refer to the appropriate material safety data sheet (MSDS) prior to Using this product.
FOR INDUSTRIAL USE ONLY.

Disclaimer: All information on this data sheet is based on laboratory testing and is not Intended for design purposes.