

PowerStab™ NDBC

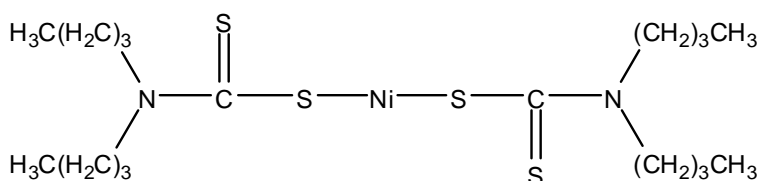
New Materials Creating New Performances

**Quality Products.
Dependable Service.**

CHEMICAL NAME

Nickel(II) Dibutyldithiocarbamate

CHEMICAL STRUCTURE



INTRODUCTION

PowerStab™ NDBC is Olive-green Power. It is soluble in chloroform, benzene and carbon bisulfide, a little soluble in acetone, insoluble in water.

PHYSICAL PROPERTIES

CAS No.	13927-77-0
EC No.	237-696-2
Formula	C ₂₁ H ₂₆ O ₃
Molecular Weight	466
Density _[20°C, g/cm³]	1.30
Melting Point(°C)	85-90
Heat loss (%)	Max.0.5
Residue on 150μm sieve (%)	Max.0.1
Residue on 63μm sieve (%)	Max.0.5
Appearance	Olive Green Powder
Nickel content	12.0-12.8%

APPLICATIONS

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing. We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

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PowerStab™ NDBC is mainly used in SBR, CR and Chlorosul-fonated Polyethylene rubber to avoid the rubber crack under the sunshine and ozone and improve the heat-resistant of CR and Chlorosul-fonated Polyethylene rubber.

PowerStab™ NDBC is regulated for use in articles in contact with food as specified under BgVV XXI, Category 4.

HANDLING AND STORAGE

In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid continuous or repetitive breathing of dust. Use only with adequate ventilation. Protect skin. Avoid dust formation and ignition sources.

This product may be stored up to one year in a sealed container. Containers should be stored in a cool, dry area. Extended storage at elevated temperatures or exposure to direct heat or sunlight could reduce product life. Keep containers sealed when not in use.

For more detailed information please refer to the material safety data sheet.

PACKING

PowerStab™ NDBC is supplied in net weight 25kg fiber drum with PE liner.

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