**CUR 28** 



## **Curekind NDBC(NBC)**

DESCRIPTION	$\begin{bmatrix} C_4H_9 \\ N-C-S \\ C_4H_9 \\ S \end{bmatrix}_2^2$ Nickel Dibutyl Dithiocarbamate	Items	Specification	
			Powder	Dust free Powder
		Appearance	Dark-green Powder	
		Initial Melting Point, °C min.	86.0	83.0
		Heat Loss,% max.	0.50	0.50
		Nickel content ,%	12.0-13.0	11.8-12.8
	C <sub>18</sub> H <sub>36</sub> N <sub>2</sub> S <sub>4</sub> Ni M.W. 467 CAS No.: 13927-77-0 EINECS No: 237-696-2	Density, g/cm <sup>3</sup>	1.26	1.26
		Residue on150µm,% max.	0.10	0.10
		Residue on 63µm,% max.	0.50	0.50
		Additive,%	-	1.0-2.0

Characteristics Curekind<sup>®</sup> NDBC(NBC) is Dark-green Power. Soluble in chloroform, benzene and carbon bisulfide , a little soluble in acetone, insoluble in water.

Application Curekind®NDBC(NBC) mainly use in SBR, CR and Chlorosul-fonated Polyethylene rubber, Avoid the rubber crack under the sunshine and ozone, improve the heat-resistant of CR and Chlorosul-fonated Polyethylene rubber. Curekind® NDBC(NBC) is regulated for use in articles in contact with food as specified under BgVV XXI, Category 4.

Safety and Toxic Refer to the MSDS

**Storage** Store in closed containers in a cool, dry, well-ventilated place. Avoid exposure under direct sunlight.

Package Co-extruded paper bag lined with PE plastics film bag. N.W.25kg/bag;N.W.500kg/pallet.

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

Curekind<sup>®</sup>NDBC(NBC)

TECHNICAL DATA SHEET (TDS) version 1.3

Ningbo Actmix Rubber Chemicals Co., Ltd.

TEL:+86-574-81880068 FAX:+86-574-88002102 Email:actmix@actmix.cn Http://www.actmix.cn/