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**RUBBER CHEMICALS**  
**-ANTIOZONANTS-**

**ANTIOZONANT NIBUD**  
**(Nickel Dibutyl Dithiocarbamate)**

**DESCRIPTION:**

NiBud is equivalent to NBC. It is an inhibitor used to prevent deterioration of chloroprene, epichlorhydrin, and Hypalon compounds subjected to high temperatures (in excess of 120°C). It is also used as an antiozonant for SBR and NBR. It is not an accelerator and should not be used in natural rubber.

**TYPICAL PROPERTIES:**

Appearance. . . . .	olive green flakes
Odor . . . . .	none
Specific Gravity . . . . .	1.26
Melting Point . . . . .	86°C
Flash Point . . . . .	263°C
Purity . . . . .	98% min.
Solubility . . . . .	soluble in aromatic hydrocarbons, in-soluble in water
Storage Stability. . . . .	good

**CHEMICAL DISPERSIONS:**

Accelerator NiBud is also available as Akroform NiBud PM (70). This polymeric masterbatch contains 70% Accelerator NiBud and has a specific gravity of 1.16. Polymer bound or encapsulated dispersions are a proven means of upgrading plant safety, efficiency, quality and raw material control.

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