



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 WINFIELD STREET, P.O. BOX 5150. NORWALK, CONNECTICUT 06856-5150 • (203) 853-1400
Fax (203) 853-1452 • Internet Address: www.rtvanderbilt.com

Specification

ROKON® Powder

December 17, 2002

RTV Product Code: **37106**
Composition: 2-mercaptobenzothiazole
Physical State: Off-white to cream powder

	<u>Specification</u>	<u>Test Method</u>
*Ash Content	0.5% maximum	GB11409.7
*Assay	95.0% minimum	QB-2001.01
*Fineness, retained on 150 microns or 100 mesh	0.05% maximum	GB11409.5
*Heat Loss	0.5% maximum	GB11409.4
*Melting Point, Initial	169°C minimum	GB11409.1

GENERAL INFORMATION

Typical values not routinely measured or reported on the Certificate of Analysis.

Density at 20°C 1.510 Mg/m³

Solubility - Soluble in dilute caustic, chloroform, alcohol and toluene. Insoluble in gasoline and water.

*Certified property

Uses - Copper corrosion inhibitor for metalworking fluids.

Standard Container - 44.1 pound paper bag