

## **Specification**

## **BUTYL ZIMATE® SG**

Rubber Accelerator

August 26, 2014

RTV Product Code: 75055

Composition: Zinc dibutyldithiocarbamate

Physical State: White to cream unground crystalline powder

<u>Specification</u> <u>Test Method</u>

\*Melting Range 103-110°C T-3D

\*Heat Loss 2 hrs. @ 60-65°C 0.5% maximum T-1A

\*Zinc Content 13.0-15.0% T-365,AA-44

## **GENERAL INFORMATION**

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

Density at 25°C 1.21 Mg/m<sup>3</sup>

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

\*Certified Property

Uses – Non-blooming accelerator for EPDM and natural and synthetic latexes. Functions as a non-discoloring antioxidant in non-curing applications, and as a stabilizer in IIR. Antioxidant for polyolefins which also acts as a heat stabilizer in thermoplastic rubber and hot-melt adhesives.

Standard Container - 125 pound fiber drum

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