

## **NORSTAB<sup>®</sup>** **74S**

### **DESCRIPTION**

NORSTAB<sup>®</sup> 74S is a high-grade CaZn-based heat stabilizer developed specifically for rigid and semi-rigid clear or pigmented PVC applications.

NORSTAB<sup>®</sup> 74S can be used in specific applications where the non-toxic properties of a CaZn stabilizer are important. NORSTAB<sup>®</sup> 74S also performs well against many general purpose liquid BaZn stabilizers, offering the further advantage of the removal of the heavier metal barium and low volatile organic compounds (VOC's).

### **TYPICAL PROPERTIES**

Ca, %	0.9%
Zn, %	2.5
Recommended Use Level	1.0 to 2.5 phr

### **REGULATORY**

- All components of NORSTAB 74S comply with Commission Directive 2002-72-EC, relating to plastic materials and articles intended to come into contact with foodstuffs, Annex III.
- NORSTAB 74S is permitted in rigid and semi-rigid vinyl chloride homopolymers by US FDA 21 CFR (2009) 178.2010 at a maximum level of 3.4 phr. The PVC homopolymer must comply with 178.3790 (b) (1).
- The finished polymers may be used in contact with food containing up to 50% alcohol under conditions of use B through H as described in table 2 of 176.170 (c).

## ADDITIONAL INFORMATION

- Other – See SDS for NORSTAB® 74S for additional health, safety, and environmental information.
- Packaging – NORSTAB® stabilizers are packaged in various sized multiwall bags and supersacks, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements.