



RUBBERAID® ZA74

TECHNICAL DATA SHEET

Issue No : 004/01

Date: 01.10.2022

Product Name:

RubberAid® ZA74

Composition:

Mixture of Zinc soaps of Aliphatic and Aromatic carboxylic acids

Purpose:

Rubber Processing Additive / Peptizer / Activator

Typical Properties

Appearance	: White – Creamish Pastilles/ Flakes
Specific Gravity	: 1.1 ± 0.02
Dropping Point (Mettler Method, °C)	: 100 ± 5
Zinc Content (Wt. %)	: 13 ± 1

Suggestions / Recommendations for Applications

Rubber Aid ZA 74 could act as an effective physical peptizer for NR compounds.

- The product can offer cure activation for increased reversion stability, processability and compound flow.
- It can partly replace common fatty acid activators in rubber compound formulations.
- It is best suited for dark rubber compounds / formulations and the use of additional process additive can be avoided with the use of this product

Dosage:

2 – 4 phr

Packaging

Packed in 25 kilo Paper Bags / Cartons

Shelf Life & Storage conditions.

It is stable for 2 (two) years from the date of manufacturing. It should be stored in a cool dry place. Retest can be done after 2 years for extension of validity of the properties of the product.

Handling Precaution

Refer SDS for complete details

Disclaimer

The suggestions for application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testing to ensure suitability for intended processes and use. Each producer is responsible and liable to observe legislation and patent rights of third parties. We accept no liability for any use or application unless explicitly stated by us. These data are not to be considered as specification.