

ANDREA GALLO DI LUIGI S. r. l. azienda fondata nel 1892 Via Erzelli, 9 - 16152 Genova (Italy) Tel. 010.650.29.41 - Fax 010.650.38.88 www.andreagallo.it

TEGO[®] Sorb B 80

Technical Information

TEGO[®] Sorb B 80

Antimicrobial odour absorber concentrate, universal usage

- Highly effective odour absorber
- Microbiocidal properties
- Easy handling
- Specific spectrum of effectivity
- Does not interfere with most fragrances

Chemical and physical properties (not part of specification)

Form	liquid
Color	light yellowish
Active	> 30%

Properties

TEGO® Sorb B 80 is a highly effective, water soluble odour absorber concentrate based on a zinc salt of ricinoleic acid blended with a Benzalkonium Chloride.

TEGO® Sorb B 80 removes unpleasant odours like cigarette smoke, sweat, garbage, toilet smell, pet smell, onion and garlic.

TEGO[®] Sorb B 80 offers double action by combining malodour removal properties and bacteria growth inhibition.

Application

TEGO[®] Sorb B 80 is suitable for slightly acidic (pH 3-5) odour absorber formulations.

Typical applications are

- cat litter products
- bathroom /toilet treatment
- filter layers in air washer
- shoe spray
- landfills

The recommended use-dilution is dependent on the malodour and has to be tested in each case using practical conditions.

We recommend to start preliminary testing with an aqueous dilution of 5–10% TEGO[®] Sorb B 80 as a spray, or by adding 200 ppm to 3000 ppm to solid materials.

Packaging

25 kg drum 200 kg drum

Storage stability

The product should be stored in sealed original package at temperatures between 10 °C and 30 °C. At temperatures below 0 °C the product can be damaged.

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fires
- toxicity and ecological effects

is given in our material safety data sheets.



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Guideline Information

Odour Absorber Spray for Compact Waste Pulping Systems

TEGO® Sorb B 80	10.0%
	10.0/0
Perfume	0.5%
Water	88.5%

Manufacturing

Blend ingredients while stirring.

Triggerspray for shoes

TEGO® Sorb B 80	3.0%
Ethanol	80.0%
Water, (Dye, Perfume)	17.0%

Manufacturing

Blend ingredients while stirring.

Odour Absorber Spray for bio-waste

TEGO® Sorb B 80	5.0%
Perfume	0.3%
Water	94.7%

Manufacturing

Blend ingredients while stirring.

Odour Absorber Spray for sanitary areas

TEGO® Sorb B 80	5.0%
Perfume	1.5%
Water, (Dye)	93.5%
Solubilizer for Perfume for example: TEGO® SML 20	q.s.

Manufacturing

Blend ingredients while stirring.

Legal References

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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