

**Product Information**

# TEGO® Sorb A 30

## PRODUCT DESCRIPTION

TEGO® Sorb A 30 is a highly effective odour absorber based on the zinc salt of ricinoleic acid activated by an amino acid.

**Typical Properties**

Property	Unit	Value
<b>Activity</b>	%	30
<b>Appearance</b>		Yellowish liquid
<b>Density</b>	g/cm <sup>3</sup>	1.11-1.14
<b>pH Value</b>		10.05-10.5
1% in IPA/Water		

The data represents typical values (no product specification)

## TYPICAL APPLICATIONS

TEGO® Sorb A 30 excellent odour absorbing properties makes it suitable for a wide variety of applications.

**Product Composition**

Product Composition	Unit	Value
<b>Zinc (Zn) Content, max.</b>	wt%	3.2

The data represents typical values (no product specification)

## BENEFITS & ADVANTAGES

- Odour developed by osmogenes like hydrogen sulfide, mercaptane, thioether, isovaleric acid and ammonia can be effectively controlled during the usage of TEGO® Sorb A 30
- TEGO® Sorb A 30 has no bacteriostatic or fungistatic properties and does not interfere with bio-logical systems

## DOSAGE

A product concentration of up to 3% is recommended. 0.5% Active can neutralize the odor of 12 500 ppm NH<sub>3</sub>.

## HANDLING & PROCESSING

TEGO® Sorb A 30 is directly dilutable in water. It gives crystalline residues after drying.

## PACKAGING

25 kg cans (16 x 25 kg cans) 200 kg plastic drums (4 x 200 kg drums)

## SHELF LIFE

As delivered TEGO® Sorb A 30 can be stored in closed drums and containers for 12 months. Due to its high water content, TEGO® Sorb A 30 is sensitive to frost. The product should not be stored at temperatures less than 5°C. The clear solution can be regenerated by slowly heating the material whilst stirring; overheating should be avoided.

## HAZARDOUS SUBSTANCE

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 fire
- Toxicity and ecological effects

is given in our material safety data sheets.

## REGISTRATION LISTING SUMMARY

The relevant components of TEGO® Sorb A 30 are listed/registered or exempt in the following chemical inventories:

### Registration Listings

Registry	Status
<b>Australia (AIIC)</b>	Yes
<b>China (IECSC)</b>	Yes
<b>European Union (EINECS/ELINCS)</b>	Yes

### Registration Listings

Registry	Status
<b>South Korea (KECL)</b>	Yes
<b>United States of America (TSCA)</b>	Yes

### Disclaimer

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