



# SAFETY DATA SHEET

## 1. Identification of the preparation and of the company

Product name and/or code: Chemical/technical name: Manufacturer:   Emergency telephone number: Poison centre: Intended use:	<b>SYNTEKO TOP 5 1607</b> Lacquer AKZO NOBEL BALTICS AS TOBIASE 8 TALLINN 10147 Estonia Tel.+ 372 6 30 52 99 Fax: +372 6 305256 info.ee@akzonobel.com 112 6269390, direct number 16662 For decorative and protective treatment. For further information see product data sheet.
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## 2. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification:	Not classified
Human health hazards	This preparation is not classified as dangerous according to the EC Directive 1999/45/EC
Fire hazards:	Not flammable

## 3. Composition/information on ingredients

Substance/preparation: Preparation

Substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC:

Ingredient name	CAS number	EC number	Concentration %	Classification
2-(2-butoxyethoxy)ethanol	112-34-5	203-961-6	1-5	Xi; R36
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.  
 See section 11 for more detailed information on health effects and symptoms.

## 4. First-aid measures

General:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation:	If inhaled, remove to fresh air. Get medical attention if irritation occurs.
Ingestion:	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.
Skin contact:	Wash contaminated skin with soap and water. Get medical attention if irritation develops.

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## 5. Fire-fighting measures

Suitable:	Alcohol resistant foam, CO <sub>2</sub> , powders, water spray.
Not to be used:	Do not use a heavy water stream.
Recommendations:	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Special protective equipment for fire-fighters:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA).

## 6. Accidental release measures

Personal precautions:	Use suitable protective equipment (section 8).
Environmental precautions:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
Methods for cleaning up:	Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses.

## 7. Handling and storage

Handling:	Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Avoid inhalation of dust from sanding. Comply with the health and safety at work laws.
Storage:	Observe label precautions. Store at a temperature above °C. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.
<u>Packaging materials:</u> Recommended:	Use original container. Keep container tightly closed.

## 8. Exposure controls/personal protection

<b><u>Exposure limit values:</u></b>	n.a.
Recommended monitoring procedures <u>Exposure controls</u>	Provide adequate ventilation.
Respiratory protection:	Wear appropriate respirator when ventilation is inadequate.
Hand protection:	Gloves
Eye protection:	Safety glasses
Skin protection:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical and chemical properties

### General information

Appearance:	Viscous liquid
Colour:	Whitish
Odour:	Light odour

### Important health, safety and environmental information

pH:	7,5-8,5
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Flash point ( °C ): >61°C  
VOC (g/l) 92  
Density (kg/dm<sup>3</sup>): 1,04  
Solubility: Dilutable in water.

## 10. Stability and reactivity

Stability: Stable under recommended storage and handling conditions (see section 7).

## 11. Toxicological information

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See Sections 2 and 15 for details.

Skin contact: Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Eye contact: The liquid splashed in the eyes may cause irritation and reversible damage.

## 12. Ecological information

There are no data available on the preparation itself.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

Additional information: This product contains 92 g/l VOC.

## 13. Disposal considerations

Methods of disposal: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Waste classification:  
European waste catalogue (EWC) 08 01 12\* (European Waste Catalogue)

## 14. Transport information

This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

## 15. Regulatory information

Labelling according to EU guidelines:

Hazard symbol/symbols: --  
Risk phrases: --

Safety phrases: S 2 Keep out of reach of children  
S24/25 Avoid contact with skin and eyes  
S29 Do not empty into drains  
S 46 If swallowed, seek medical advice immediately and show this container or label

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## 16. Other information

Full text of R-phrases referred to in sections 2 and 3:	R36 Irritating to eyes.
Full text of classifications referred to in sections 2 and 3:	Xi IRRITATING
Date of issue:	01.02.2009
Date of previous issue	--
Version:	1
Updated:	--

### Notice to reader

*The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.*