



# SAFETY DATA SHEET

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

Product name and/or code:	<b>SYNTEKO NATURAL 1608</b>
Chemical/technical name:	Oil
Manufacturer:	AKZO NOBEL BALTICS AS TOBIASE 8 TALLINN 10147 Estonia Tel.+ 372 6 30 52 99 Fax: +372 6 305256 info.ee@akzonobel.com
Poison centre:	6269390, direct number 16662
Emergency telephone number:	112
Intended use:	For decorative and protective treatment

**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	Contains Co-salt. May produce an allergic reaction
Fire hazards:	Contains drying oil. Risk of selfignition. Collect and keep spillages, used rags etc in fireproof container and destruct.

**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
Fatty acids C6-19 branched cobalt(2+)salts	68409-81-4	270-066-5	<0,5	Xn; R22-38-43-51/53
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:	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.
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:	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.
Eye contact:	Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

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## 5. Fire-fighting measures

Hazardous Combustion Products:	Carbon dioxide, carbon monoxide, aldehydes
Not to be used:	Water jet
Unusual Fire and Explosion Hazard:	May auto-oxidize with sufficient heat generation to ignite if spread (as a thin film) or absorbed on porous or fibrous material.
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	Do not touch or walk through spilt material. Refer to protective measures listed in sections 7 and 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 inert material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

## 7. Handling and storage

Handling:	Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
Storage:	Observe label precautions. Store between 0 and 30 °C in a dry, well ventilated place away from sources of heat and direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep from contact with oxidizing materials. Do not empty into drains.
<u>Packaging materials:</u> Recommended:	Use original container. Keep container tightly closed.

## 8. Exposure controls/personal protection

<u>Exposure limit values:</u>	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:	Amber
Odour:	Mild

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## Important health, safety and environmental information

pH:	n.a.
Flash point ( °C ):	>61°C
Viscosity:	> 30 s 23°C (3 mm ISO cup EN ISO 2431)
VOC (g/l)	3
Density (kg/dm <sup>3</sup> ):	0,95
Solubility:	Not 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.

## 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 3 g/l VOC.

## 13. Disposal considerations

Methods of disposal: The generation of waste should be avoided or minimised wherever possible. Consult the local waste contractor and the local authority about the best way of handling cured adhesive. 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 11\* (European Waste Catalogue)

## 14. Transport information

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### International transport regulations

Regulatory information	UN number	Proper shipping name	Class	PG*	Label	Additional information
ADR/RID Klass	Not regulated	--	--	--	--	--
ADN Klass	Not regulated	--	--	--	--	--
IMDG Klass	Not regulated	--	--	--	--	--

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<b>IATA-DGR Klass</b>	Not regulated	--	--	--	--	--
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PG\* : Packing group

This product is not regulated for carriage according to ADR/RID, IMDG, ICAO/IATA

## 15. Regulatory information

### EU regulations

Hazard symbol/symbols: --

Risk phrases: --

Safety phrases:

S 2

Keep out of reach of children

S 46

If swallowed, seek medical advice immediately and show this container or label

Contains:

Contains Co-salt. May produce an allergic reaction

Classification and labelling have been performed according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and the intended use.

## 16. Other information

Full text of R-phrases referred to in sections 2 and 3 - Europe

R22

Harmful if swallowed.

R38

Irritating to skin.

R43

May cause sensitization by skin contact.

R51/53

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Date of issue:

2009-02-09

Date of previous issue

2008-04-07

Version:

2

Updated:

Complement in chapter 2,3, 9, 12.

### 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.*