



# SAFETY DATA SHEET

## CASCOL TRÄLIM INNE

### 1. Identification of the substance/preparation and of the company/undertaking

<b>Product name</b>	: CASCOL TRÄLIM INNE	<b>Supplier/ Manufacturer</b>	: Akzo Nobel Deco International AB P.O. Box 11550 100 61 Stockholm Sweden Tel. +00468 7434000 Fax. +00468 6436370
<b>Product number</b>	: 3301, 3304	<b>Emergency telephone number</b>	: 020-996000 (Emergency Response Center)
<b>Chemical description</b>	: Dispersion based adhesive		
<b>Material Uses</b>	: Wood adhesives		

### 2. Composition / information on ingredients

Chemical name*	CAS No.	%	EC Number	Classification
<b>Sweden</b>				
2-methyl -3(2H)-Isothiazolone (MIT)	2682-20-4	.001-.005	220-239-6	Xn; R20/22, C; R34, R43, N; R50
1,2-Benzisothiazol-3(2H)-one	2634-33-5	.005-0.02	220-120-9	Xn; R22, Xi; R38-41, R43, N; R50
5-chloro-2-methyl-2H-isothiazol-3-one: 2-methyl-2H-isothiazol-3-one (3:1)	55965-84-9	<0.001	---	T; R23/24/25, C; R34, R43, N; R50/53
2-Bromo-2-nitro-1,3-propanediol	52-51-7	0.003-0.1	200-143-0	Xn; R21/22, Xi; R37/38-41, N; R50/53
diethylene glycol monobutyl ether acetate	124-17-4	1-2.5	204-685-9	---
Polyvinyl acetate	9003-20-7	30-60	---	---

See Section 16 for the full text of the R Phrases declared above

Legend: Xn=Harmful, Xi=Irritating, F+=Extremely flammable, F=Highly flammable, N=Dangerous for the environment, C=Corrosive.

\* Occupational Exposure Limit(s), if available, are listed in section 8

### 3. Hazards identification

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

**Others** : Not classified.  
: The product is not classified as harmful.

### 4. First-aid measures

#### First-Aid measures

**Inhalation** : ---  
**Ingestion** : ---  
**Skin Contact** : Wash with soap and water.  
**Eye Contact** : Check for and remove any contact lenses. Rinse with water.

### 5. Fire-fighting measures

#### Extinguishing Media

**Suitable:** : Small fire: Use DRY chemical powder.  
: Large fire: Use water spray, fog or foam. Do not use water jet.

**Hazardous thermal (de)composition products** : ---

## 6. Accidental release measures

- Personal precautions** : When handling the product good industrial hygienic standard should always be maintained.
- Environmental Precautions and Clean-up Methods** : Absorb with an inert material and put it in an appropriate waste disposal. Smaller quantities can be rinsed with water before the product has dried.

**Note:** See section 8 for personal protective equipment and section 13 for waste disposal.

## 7. Handling and storage

- Handling** : When handling the product good industrial hygienic standard should always be maintained.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area. Store between 0 to 30°C (32 to 86°F).

## 8. Exposure controls/personal protection

- Engineering measures** : Ventilation should be provided at working premises if the product contain volatile components ( see composition ).
- Hygiene measures** : When handling the product good industrial hygienic standard should always be maintained.

### Ingredient

Diethylene glycol monobutyl ether acetate

### Occupational Exposure Limits

**AFS (Sweden, 2000).**

KTV: 250 mg/m<sup>3</sup> 15 minutes.

NGV: 130 mg/m<sup>3</sup> 8 hours.

### Personal protective equipment

- General** : Depending on handled quantities and working conditions, use the following recommended protective equipment.
- Respiratory system** : ---
- Skin and body** : ---
- Hands** : ---
- Eyes** : ---

## 9. Physical and chemical properties

- Physical state** : Liquid. (viscous)
- Color** : White.
- pH** : 6 [Acidic.]
- Boiling Point** : ---
- Flash point** : Closed cup: >100°C (212°F).
- Density** : 1080 kg/m<sup>3</sup>
- Solubility** : Easily dispersed in any proportion in cold water and hot water.

## 10. Stability and reactivity

- Stability** : The product is stable.
- Hazardous Decomposition Products** : ---

## 11. Toxicological information

- Other** : The product is not classified as harmful.If volatile components is included (se composition) the total amount volatile organic components is less than 5%. Only work in extremely narrow and poor ventilated premises may cause dizziness, nausea and headaches.

## 12. Ecological information

- Ecotoxicity** : The product is not classified as dangerous for the environment from available data and current legislation.

## 13. Disposal considerations

- Remains and non-cured product** : Non-hazardous waste
- Cured product** : Cured product is not dangerous waste, and can be disposed as other waste.
- European Waste Catalogue (EWC)** : 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09
- Packaging** : Empty packages can be left for recycling. For Sweden: Akzo Nobel Deco International AB are connected to the REPA-system (org.nr. 556026-1876). Please contact local authority for information advise on waste.

## 14. Transport information

### International transport regulations

Regulatory Information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
ADR/RID Class	Not regulated.	-	-			-
ADN Class	Not regulated.	-	-			-
IMDG Class	Not regulated.	-	-			-
IATA-DGR Class	Not regulated.	-	-			-

## 15. Regulatory information

- Additional Warning Phrases** : Safety Data Sheet available for professional user on request.

### National regulations

#### Sweden

- Risk Phrases** : Not classified.
- Safety Phrases** : ---

## 16. Other information

- Full text of R-Phrases with no. appearing in Section 2 and 3 - Sweden** : R20/22- Harmful by inhalation and if swallowed.  
R21/22- Harmful in contact with skin and if swallowed.  
R22- Harmful if swallowed.  
R23/24/25- Toxic by inhalation, in contact with skin and if swallowed.  
R34- Causes burns.  
R37/38- Irritating to respiratory system and skin.  
R38- Irritating to skin.  
R41- Risk of serious damage to eyes.  
R43- May cause sensitization by skin contact.  
R50- Very toxic to aquatic organisms.  
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

- Text of classifications appearing in Section 2 and 3 - Sweden** : T -Toxic  
C -Corrosive  
Xn - Harmful  
Xi -Irritant.  
N - Dangerous for the environment.

### HISTORY

- Date of printing** : 2 October 2003
- Date of issue** : 2 October 2003.
- Date of Previous Issue** : No Previous Validation.
- Version** : 1
- Prepared by** : Susanne Grönvall
- Notice to Reader**

## CASCOL TRÄLIM INNE

*To the best of our knowledge, the information contained herein is accurate.*

*Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*

Version 1

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