

# SAFETY DATA SHEET



## CASCO AKRYL BASIC

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

<b>Product name</b>	: CASCO AKRYL BASIC	<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>	: 3912	<b>Emergency telephone number</b>	: CALL 0 2 0 - 9 9 6 0 0 0 (Kemiakuten)
<b>Chemical description</b>	: Sealent based on acrylate copolymer .		
<b>Material Uses</b>	: Levelling compound		

### 2. Composition / information on ingredients

Chemical name*	CAS no.	%	EC number	Classification
<b>Sweden</b>				
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
Acrylate copolymer	---	10-30	---	---
Calcium Magnesium Carbonate	16389-88-1	30-60	240-440-2	---

See section 16 for the full text of the R-phrases declared above

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

Occupational exposure limits, if available, are listed in section 8.

### 3. Hazards identification

The substance is not classified as dangerous according to Directive 67/548/EEC and its amendments.

#### Effects and symptoms

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

### 4. First aid measures

#### First aid measures

<b>Inhalation</b>	: ---
<b>Ingestion</b>	: ---
<b>Skin contact</b>	: Wash with soap and water.
<b>Eye contact</b>	: Check for and remove any contact lenses. Rinse with water.

### 5. Fire-fighting measures

#### Extinguishing media

<b>Suitable</b>	: SMALL FIRE: Use dry chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.
-----------------	---

**Hazardous thermal decomposition 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 transfer the spilled material and absorbent to an appropriate waste disposal container. 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.

## 8. Exposure controls/personal protection

- Engineering measures** : Use only in well-ventilated areas.
- Hygiene measures** : When handling the product good industrial hygienic standard should always be maintained.
- 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** : Solid. (paste)
- Color** : White.
- pH** : 7.5 to 9 [Basic.]
- Boiling point** : ---
- Melting point** : ---
- Flash point** : Closed cup: >100°C (212°F).
- Density** : 1625 kg/m<sup>3</sup>
- Solubility** : Dispersed in water

## 10. Stability and reactivity

- Stability** : The product is stable.
- Hazardous decomposition products** : ---

## 11. Toxicological information

- Other** : The product is not classified as harmful.

## 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** : Packages with remains is handled according to above. 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.	-	-	-		-
ADNR Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-

## 15. Regulatory information

### National regulations

#### Sweden

- Risk phrases** : This product is not classified according to EU legislation.
- Safety phrases** : S2- Keep out of the reach of children.

## 16. Other information

**Full text of R-Phrases with no. appearing in Section 2 and 3 - Sweden** : R23/24/25- Toxic by inhalation, in contact with skin and if swallowed.  
R34- Causes burns.  
R43- May cause sensitization by skin contact.  
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  
N - Dangerous for the environment.

### History

**Date of printing** : 5 January 2006  
**Date of issue** : 5 January 2006.  
**Date of previous issue** : No previous validation  
**Version** : 1  
**Prepared by** : Grönvall Susanne

### Notice to reader

*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.*