

# SAFETY DATA SHEET

## CASCO MULTIBYGG S30



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

<b>Product name</b>	: CASCO MULTIBYGG S30	<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>	: 4021, 4022, 4023, 4024, 4025, 4026, 4027	<b>Emergency telephone number</b>	: CALL 020-99 60 00 (Kemiakuten)
<b>Chemical description</b>	: SMP-polymer based sealant, solventfree.		
<b>Material Uses</b>	: For construction joints in wood, concrete, clinker and natural stone.		

### 2. Composition / information on ingredients

Chemical name*	CAS no.	%	EC number	Classification
<b>Sweden</b>				
SMP-Polymer	75009-88-0	10-30	---	---
Kalciumkarbonat	1317-65-3	30-60	---	---
Butoxy polypropene glycol silane, ethenyltrimethoxy-	9003-13-8 2768-02-7	5-15 0.1-0.5	500-003-8 220-449-8	--- R10; Xn, R20; Xi, R38

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

### 4. First aid measures

#### First aid measures

<b>Inhalation</b>	: If inhaled, remove to fresh air.
<b>Ingestion</b>	: No known effect according to our database.
<b>Skin contact</b>	: Wash with soap and water.
<b>Eye contact</b>	: Rinse with water.

#### Effects and symptoms

<b>Inhalation</b>	: Small amounts of methanol liberates when curing. These may cause a pungent fragrance during a short time, but decrease fast and do not cause any permanent effects
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### 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.
<b>Hazardous thermal decomposition products</b>	: These products are carbon oxides (CO, CO <sub>2</sub> ). Some metallic oxides.

## 6. Accidental release measures

- Personal precautions** : Wear suitable protective clothing. Comprehensive clothes
- Environmental precautions and clean-up methods** : Vacuum or sweep up material and place in a designated, labeled waste container.

**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 and in a well-ventilated place. Keep container tightly closed and sealed until ready for use.

## 8. Exposure controls/personal protection

- Engineering measures** : Use process enclosures, local exhaust ventilation or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
- 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.
- Skin and body** : Wear suitable protective clothing. Comprehensive clothes
- Hands** : Design the work so direct contact is avoided.
- Eyes** : Design the work so direct contact is avoided.

## 9. Physical and chemical properties

- Physical state** : Paste.
- Color** : Different depending on product number.
- pH** : Basic.
- Flash point** : Closed cup: >94°C (201.2°F).
- Density** : 1.57 g/cm<sup>3</sup>
- Solubility** : Insoluble in cold water, hot water.

## 10. Stability and reactivity

- Stability** : Stable under recommended storage and handling conditions (see section 7).
- Hazardous decomposition products** : These products are carbon oxides (CO, CO<sub>2</sub>). Some metallic oxides.

## 11. Toxicological information

- Inhalation** : Small amounts of methanol liberates when curing. These may cause a pungent fragrance during a short time, but decrease fast and do not cause any permanent effects
- 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  
Handle the waste according to local regulations.
- Cured product** : Cured product is not dangerous waste, and can be disposed as other waste. Handle the waste according to local regulations.
- 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**  
**Text of classifications appearing in Section 2 and 3 - Sweden** : R10- Flammable.  
R20- Harmful by inhalation.  
R38- Irritating to skin.  
Xn - Harmful  
Xi - Irritant

### History

**Date of printing** : 20 November 2006  
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**Prepared by** : Karlsson Kristina

### 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.*

Version 3

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