

SAFETY DATA SHEET



CASCO BAD & DUSJRENT

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

Product name : CASCO BAD & DUSJRENT **Supplier/ Manufacturer** : Akzo Nobel
Deco International AB
P.O. Box 11550
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Sweden
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Product number : 4675

Chemical description : Cleaner. **Emergency telephone number** : RING 020-99 60 00 (övrig tid, Emergency Response Center)

Material Uses : Cleaner.

2. Composition / information on ingredients

Chemical name*	CAS No.	%	EC number	Classification
Sweden				
Citric acid	5949-29-1	10 - 25	---	Xi; R36/37/38
L-(+)-Tartaric Acid	87-69-4	2.5 - 10	201-766-0	---
Propan-2-ol	67-63-0	<1	200-661-7	F; R11, Xi; R36, R67
Cellulose, 2-hydroxyethyl ether	9004-62-0	<1	---	---

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 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.

Classification This product is not classified according to the EU regulations.

Effects and symptoms

Skin Contact : Work slightly defatting to the skin.

4. First aid measures

First-Aid measures

Inhalation : ---

Ingestion : Drink water or milk.

Skin Contact : Wash with soap and water.

Eye Contact : Check for and remove any contact lenses. Rinse with water.

Effects and symptoms

Skin Contact : Work slightly defatting to the skin.

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 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 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** : 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** : Wear suitable gloves.natural rubber (latex)
- Eyes** : ---

9. Physical and chemical properties

- Physical state** : Liquid. (viscous)
- Color** : Blue. (Light.)
- pH** : 3 to 3.2 [Acidic.]
- Boiling point** : 100°C (212°F)
- Melting point** : 0°C (32°F)
- Flash point** : Closed cup: >100°C (212°F).
- Density** : 1001kg/m³
- Solubility** : Miscible in water.

10. Stability and reactivity

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

11. Toxicological information

- Skin irritation** : Work defatting if the contact with the concentrated product is prolonged.
- Eye irritation** : May cause slight transient irritation.
- 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)** : 20 01 30 detergents other than those mentioned in 20 01 29

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.	-	-	-		-
ADN 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 the EU regulations.

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 : R11- Highly flammable. R36- Irritating to eyes. R36/37/38- Irritating to eyes, respiratory system and skin. R67- Vapors may cause drowsiness and dizziness.

Text of classifications appearing in Section 2 and 3 - Sweden : Xi -Irritant.

History

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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.