

Safety data sheet

G 6081 Aqua Air Etlags-Topcoat

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

Prepared on: 13-11-2008/ TF
Replaces: New

Distributor:

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2. Hazards identification

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

3. Composition/information on ingredients

Einecs no.	CAS No.	Substances	Classification	w/w%	
202-849-4	100-41-4	Ethylbenzen	F;R11 Xn;R20	<0,1	1)
203-905-0	111-76-2	butylglycol	70% Xn;R20/21/22 Xi;R36/38	<3,5	1)
215-535-7	1330-20-7	Xylene	R10 Xn;R20/21 Xi;R38	<0,3	
231-944-3	7779-90-0	trizincbis(orthophosphat)	N;R50/53	<4,7	

Please see section 16 for the full text of the R-phrases

4. First aid measures

Inhalation

Seek fresh air. Keep victim under observation. Seek medical advice if symptoms persist.

Ingestion

Call for medical attention/ambulance. Wash out mouth thoroughly and drink plenty of water. If vomiting occurs, keep head low so that stomach contents do not enter lungs.

Skin

Immediately remove contaminated clothing. Wash skin with soap and water.

Eyes

Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes. Open eye wide. Remove any contact lenses. Seek medical advice if symptoms persist.

Burns

Flush with water until pain ceases. Remove clothing that is not stuck to the skin – seek medical advice/transport to hospital. If possible, continue flushing until medical attention is obtained.

Other information

Symptoms: See section 11. When obtaining medical advice, show the safety data sheet or label.

5. Fire-fighting measures

The product is not directly flammable. Avoid inhalation of vapour and flue gases – seek fresh air.

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6. Accidental release measures

Use the same personal protective equipment as stated in section 8. Contain and absorb spill with sand, cat litter or other absorbent material and transfer to suitable waste containers. See section 13 for instructions on disposal. Rinse with water. Notify proper authorities in case of contamination of soil or aquatic environment or discharge to drains.

7. Handling and storage

Handling

See section 8 for information about precautions for use and personal protective equipment.

Storage

Store frost-free. Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc.

8. Exposure controls/ personal protection

Precautions for use

Provide sufficient ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

Respiratory protection

In case of risk of formation of spray mist, wear respiratory protective equipment with air supply or with A2P3 filter.

Gloves and protective clothing

Wear protective gloves made of nitrile rubber eller butyl rubber Penetration time: Butyl rubber > 8 hours; EN 374-3.

Eye protection

Wear safety goggles/face protection.

Occupational exposure limits

Ingredients	Exposure limit	Remarks
Xylene	___(8h), ___ (15m) ppm ___(8h), ___ (15m) mg/m3	Sk

The exposure limits stated are in accordance with EH40/2002 Occupational Exposure Limits 2002.

Remarks

SK: Can be absorbed through skin

Control methods

The exposure limits stated can be checked through occupational hygiene measurements.; Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.

9. Physical and chemical properties

Udseende: Black

pH: 8,2-8,6

Massefylde (g/ml): 1,08-1,12

Viskositet: Liquid

VOC %w/w: 18-20

VOC g/l: 210-220

10. Stability and reactivity

The product is stable when used in accordance with the supplier's directions. Reacts with strong oxidizing agents, strong bases and strong acids.

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11. Toxicological information

Acute

Inhalation

Inhalation of spray mist may cause irritation to the upper airways. Inhalation of vapours may cause irritation to the upper airways. The product contains small quantities of organic solvents. When working in large areas in poorly ventilated rooms, the vapours may cause headache and dizziness.

Ingestion

Ingestion may cause discomfort.

Skin contact

Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking. Can be absorbed through the skin with symptoms paralleling ?

Eye contact

May cause eye irritation.

Long-term effects

None known.

12. Ecological information

Avoid discharge to drain or surface water.

13. Disposal considerations

Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site. Empty vessels with only a hardened film of the product are not dangerous waste.

EWC code: Depends on line of business and use, for instance 08 01 11

14. Transport information

The product must be transported in accordance with national and/or international rules for transport of dangerous goods by road and sea according to ADR and IMDG.

ADR: UN 3082 ; MILJØFARLIG VÆSKE, N.O.S. ; 9 ; III

IMDG: UN 3082 ; ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ; 9 ; III

Classification code: M6 Label ADR: 9 Hazard identification number: 90

Flash point: >100 °C Label IMDG: 9 IMDG EmS.: F-A, S-F

Transport according to ADR 1.1.3.6:Factor: None. Maximum total quantity per transport unit: 0 l/kg.

Limited quantities

ADR: Maximum quantity: 5 L per inner packaging and 30 kg per package for combination packaging. When using shrink or stretch wrapping, the limit is 5 L per inner packaging and 20 kg per package (inner packagings must be made of metal or plastic which does not break or perforate easily). IMDG:Maximum quantity: 30 kg per package for combination packaging. When using shrink or stretch wrapping, the limit is 20 kg gross per package (inner packagings must be made of metal or plastic which does not break or perforate easily).

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15. Regulatory information



Dangerous for
the environment

Hazard designation: Dangerous for the environment

Hazard symbols: N

Contains

ethylbenzen,xylen

R-phrases

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. (R51/53)

S-phrases

Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer). (S23)

Use only in well ventilated areas. (S51)

Other labelling

Chemical safety assessment

Chemical safety assessment has not been performed.

16. Other information

Training requirement

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

Line of business

Industri

Sources used

Other information

This safety data sheet was prepared from information provided by the supplier about the product at the time of preparation (e.g. data sheets and the like).

Full text of the R-phrases that are stated in section 3.

R10 Flammable.

R11 Highly flammable.

R20 Harmful by inhalation.

R20/21 Harmful by inhalation and in contact with skin.

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

R36/38 Irritating to eyes and skin.

R38 Irritating to the skin.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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