

SAFETY DATA SHEET

Noxudol 3100

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Date issued 12.04.2012

1.1. Product identifier

Product name Noxudol 3100
 Chemical name Sound deadening compound
 Article no. 39110

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation Sound deadening
 Relevant identified uses SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites
 PC6 Automotive Care Products***
 PC14 Metal surface treatment products, including galvanic and electroplating products,

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name Auson AB
 Postal address Verkstadsgatan 3
 Postcode S-434 42
 City KUNGSBACKA
 Country SVERIGE
 Tel +46 300-562000
 Fax +46 300-562021
 E-mail nina.nyth@auson.se
 Website <http://www.auson.se/>
 Contact person Nina Nyth

1.4. Emergency telephone number

Emergency telephone :112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.2. Label elements

Composition on the label Filler: 30 - 50 %, Binding agent: 20 - 40 %, Water: 20 - 40 %, Additive: 1 - 10 %, Ammonia: < 0,1 %

2.3. Other hazards

Description of hazard The product does not require labelling.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Component name	Identification	Classification	Contents
Filler			30 - 50 %
Binding agent			20 - 40 %
Water	CAS no.: 7732-18-5		20 - 40 %

	EC no.: 231-791-2		
Additive			1 - 10 %
Ammonia	CAS no.: 1336-21-6 EC no.: 215-647-6	C; R34 Skin Corr 1A;H314	< 0,1 %
Column headings	CAS no. = Chemical Abstracts Service; EU (Einecs or Elincs number) = European inventory of Existing Commercial Chemical Substances; Ingredient name = Name as specified in the substance list (substances that are not included in the substance list must be translated, if possible). Contents given in; %, %wt/wt, %vol/wt, %vol/vol, mg/m3, ppb, ppm, weight%, vol%		
HH/HF/HE	T+ = Very toxic, T = Toxic, C = Corrosive, Xn = Harmful, Xi = Irritating, E = Explosive, O = Oxidizing, F+ = Extremely flammable, F = Very flammable, N = Environmental hazard		

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Fresh air and rest.
Skin contact	Wash the skin with water and soap.
Eye contact	Flush immediately with water for at least 5 minutes. Keep eye wide open while flushing. Get medical attention if any discomfort continues.
Ingestion	Give water to drink if the affected person is fully conscious. DO NOT INDUCE VOMITING! Immediately consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

Information on clinical testing	No information available.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Dry chemical, foam or carbon dioxide (CO ₂). Water.
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5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	Not flammable.
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5.3. Advice for firefighters

Other Information	Clean with water.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Use appropriate protective equipment.
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6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Methods for cleaning	Clean with water.
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6.4. Reference to other sections

Other instructions	Absorb in a special absorbent and transport to approved waste management facility.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	Observe normal care. Provide adequate ventilation.
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7.2. Conditions for safe storage, including any incompatibilities

Storage	Do not bear frost. Store at temperatures between 0 and 30°C.
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7.3. Specific end use(s)

Specific use(s)	See Section 1.2
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure controls

Exposure limit values

Component name	Identification	Value	Year
Ammonia	CAS no.: 1336-21-6 EC no.: 215-647-6	8 h.: 25 ppm	2007

Exposure limits

Biological limits

DNEL / PNEC

8.2. Exposure controls

Eye / face protection

Eye protection Wear approved, tight fitting safety glasses where splashing is probable.

Skin protection

Hand protection Protective gloves must be used if there is a risk of direct contact or splashes. Wear work gloves which are suited to the work area - several materials can be used.

Skin protection (other than of the hands) Protective clothing as needed.

Respiratory protection

Respiratory protection Normally not necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Viscous substance.
Colour	Greyish white. Beige after drying
Odour	Ammonia. Slight.
pH (as supplied)	Value: ~ 8
Boiling point / boiling range	Value: = 100 °C
Flash point	Value: > 100 °C
Specific gravity	Value: ~ 990 kg/m ³
Solubility description	Soluble in water. Insoluble in ordinary solvents. Waterproof after drying.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability Stable with normal handling.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid No information available.

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

Components' toxicological data

Component Ammonia

LD50 oral	Value: 350 mg/kg
	Test animal species: Rat

Other information regarding health hazards

Inhalation	High concentrations may cause: Indisposition.
Skin contact	Prolonged skin contact may cause skin irritation.
Eye contact	May irritate the eyes.
Ingestion	High concentrations may cause: Indisposition.

SECTION 12: Ecological information

12.1. Toxicity

Components' toxicological data

Component	Ammonia
Acute aquatic, fish	Value: < 0,024 mg/L
	Method of testing: LC50
	Duration: 96 h

Other ecological information

Ecotoxicity	Ecotoxicity data are not known for this product.
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12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

PBT assessment results	No information available.
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12.6. Other adverse effects

Other adverse effects / Remarks	Not regarded as dangerous for the environment.
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SECTION 13: Disposal considerations

EWC waste code	EWC: 07 07 99 wastes not otherwise specified
Product classified as hazardous waste	No
Packaging classified as hazardous waste	No

13.1. Waste treatment methods

Specify the appropriate methods of disposal	Dispose of in compliance with local regulations.
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SECTION 14: Transport information

14.1. UN number

Comment	Not classified as hazardous for transport.
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14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

EC label	Yes
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15.1. Safety, health and environmental regulations/legislation specific for the

substance or mixture

EEC-directive	2006/121/2006
References (laws/regulations)	The product does not require labelling according to EEC-directives or national legislation.
Legislation and regulations	Regulation (EG) nr. 1907/2006 Regulation (EC) nr. 1272/2008.

15.2. Chemical safety assessment**SECTION 16: Other information**

Expired date	12.04.2015
List of relevant R phrases (under headings 2 and 3).	R34 Causes burns.
List of relevant H-phrases (Section 2 and 3).	H314 Causes Severe skin burns and eye damage.
Supplier's notes	These data are based on our best knowledge to date, however they do not imply any guarantee on the properties or quality of the product. In case of uncertainties we advise you to make own tests or ask for written directions from us.
Responsible for safety data sheet	Auson AB