Genuine Naked XP - Version 1 Page 1 of 9



The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 10.09.2019

1.1. Product identifier

Product name Genuine Naked XP

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

Use of the substance / preparation Waterborne wood floor finish.

1.3. Details of the supplier of the safety data sheet

Company name	Arboritec AB
Postal address	Olof Wijksväg 9
Postcode	SE-444 65
City	Jörlanda
Country	Sverige
Telephone number	0046 303-563 30
Fax	0046 303-563 32
Email	post@arboritec.com
Website	http://www.arboritec.com
Contact person	Jörgen Kaldemark

1.4. Emergency telephone number

Emergency telephone Telephone number: 112

Description: In case of medical emergency call

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.2. Label elements

Genuine Naked XP - Version 1 Page 2 of 9

Composition on the label	Diethylene glycol monobutyl ether 2,5 - 5 %
Supplemental label information	EUH208: Containe 1,2-benzisotiazol-3(2H)-on [EG nr. 220-120-9]. May causes an allergic reaction. Safety data sheet available on request.

2.3. Other hazards

Other hazards When spray applying see section 8.

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
Diethylene glycol	CAS No.: 112-34-5	Eye Irrit. 2;H319	2,5 - 5 %	
monobutyl ether	EC No.: 203-961-6			
	Index No.: 603-096-00-8			

SECTION 4: First aid measures

4.1. Description of first aid measures

General	Get medical advice/attention if you feel unwell. Never give anything by mouth to an unconscious person.
Inhalation	Use with adequate ventilation.
Skin contact	Remove/Take off immediately all contaminated clothing. IF ON SKIN: Wash with plenty of soap and water. Do NOT use solvents or thinners.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if you feel unwell.
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Recommended extinguishing media: alcohol resistant foam, CO2, powders,
	water spray. Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	Fire will produce dense black smoke. Decomposition products can be hazardous.
	At high temperatures create: Carbon monoxide (CO), carbon dioxide (CO2),
	smoke, nitrogen gases (NOx).

5.3. Advice for firefighters

Personal protective equipment	Wear respiratory protection.
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Genuine Naked XP - Version 1 Page 3 of 9

Other information	Eliminate all ignition sources if safe to do so. Do not allow run-off from fire
	fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	See section 7 and 8.
Personal protection measures	In case of inadequate ventilation wear respiratory protection. Wear fire / flame resistant / retardant clothing. Use personal protective equipment as required. Wear cold insulating gloves / face shield / eye protection. Wear protective gloves / protective clothing / eye protection / face protection. Avoid breathing dust / fume / gas / mist / vapours / spray. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/ attention if you feel unwell.

6.2. Environmental precautions

Environmental	precautionary
measures	

Collect spillage. Avoid release to the environment. If the product contaminates lakes, rivers or sewers, inform appropriate authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Cleaning method	Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal
	according to local regulations (see section 13). Clean preferably with a detergent; avoid use of solvents.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	Avoid spilling, skin- and eye contact. Avoid breathing dust / fume / gas / mist /
	vapours / spray. Avoid breathing dust.

Protective safety measures

Protective safety measures	Smoking, eating and drinking is forbidden in application area. Remove contaminated clothing and protective gear before you get to an area where meals are taken.
Additional information	For personal protection see Section 8. Never use pressure to empty: container is not a pressure vessel.

7.2. Conditions for safe storage, including any incompatibilities

;	Storage	Keep only in original container. Store in a well-ventilated place. Keep container
		tightly closed. Keep cool. Protect from sunlight. Store in a dry place. Tillse att gällande arbetsmiljölagstiftning följs.
(Conditions to avoid	Keep away from heat / sparks / open flames / hot surfaces. — No smoking.

Genuine Naked XP - Version 1 Page 4 of 9

Protect from sunlight. Keep away from oxidizing agents, from strongly alkaline and strongly acid materials. Prevent unauthorized access.

Conditions for safe storage

Storage temperature Value: 5 - 25 Celsius

7.3. Specific end use(s)

Recommendations Do not handle until all safety precautions have been read and understood.

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Substance	Identification	Exposure limits	TWA Year
Diethylene glycol monobutyl ether	CAS No.: 112-34-5	Limit value (8 h): 10 ppm Limit value (8 h): 67,5 mg/ m3 Limit value (short term) Value: 15 ppm Limit value (short term)	TWA Year: 2011
		Value: 101,2 mg/m3	

8.2. Exposure controls

Precautionary measures to prevent exposure

Appropriate engineering controls	Use with adequate ventilation. If possible this should be achieved by local extraction and good exhaust ventilation. If these are not sufficient to maintain
	concentrations of particulates and solvent vapors below the OEL, suitable respiratory equipment.

Eye / face protection

Suitable eye protection Wear cold insulating gloves / face shield / eye protection.

Hand protection

Hand protection	Wear cold insulating gloves / face shield / eye protection.
Skin- / hand protection, long term contact	For prolonged or repeated contact use gloves made of butyl rubber.
Suitable materials	Barrier creams may help to protect the skin, but they should however not be used once exposure has occurred.

Skin protection

Skin protection (except hands) Wear fire / flame resistant / retardant clothing.

Respiratory protection

Respiratory protection	Respiratory protection with gas filter (brown A) must be used if air concentration
	exceeds acceptable level (OEL).

Mask type When spraying, use half-or full face mask with filter P2 (IIb) to spray.

Exposure controls

Safety measures for consumer use of the chemical

Read label before use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid. Odour Faint. **Odour limit** Comments: Not applicable. рΗ Status: In delivery state Comments: Not determined. Status: In aqueous solution Comments: Not determined . Melting point / melting range Comments: Not determined. Boiling point / boiling range Comments: Not determined. Flash point Value: 105 °C Evaporation rate Comments: Not determined. Flammability (solid, gas) Not determined Lower explosion limit with unit of Value: 0,8 % measurement Upper explosion limit with units of Value: 9,4 % measurement Vapour pressure Comments: Not determined. Vapour density Comments: Not determined. Relative density Value: 1,05 g/ml Method: ASTM6450 Temperature: 23 °C Solubility in water unlimited. Partition coefficient: n-octanol/ Comments: Not applicable. water Viscosity Comments: Not determined. Does not affect the assessment. **Explosive properties** Not explosive. Oxidising properties Not Oxidising.

9.2. Other information

Physical hazards

Content of VOC Value: 49 g/l

Genuine Naked XP - Version 1 Page 6 of 9

Comments: Initial cookpoint less than or equal to 250 grad Celsius.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No reactive.

10.2. Chemical stability

Stability Stable under recommended storage and handling conditions (see section 7).

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions No dangerous if handled according to Technical Information.

10.4. Conditions to avoid

Conditions to avoid No applicable.

10.5. Incompatible materials

Materials to avoid	Keep away from oxidizing agents, strongly alkaline and strongly acid materials in
	order to avoid exothermic reaction.

10.6. Hazardous decomposition products

Hazardous decomposition	When exposed to high temperature may produce hazardous decomposition
products	products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Substance	Diethylene glycol monobutyl ether
Acute toxicity	Type of toxicity: Acute Effect tested: LD50 Route of exposure: Oral Value: 5660 mg/kg Animal test species: Råtta Type of toxicity: Acute Effect tested: LD50 Route of exposure: Dermal Value: 2700 mg/kg Animal test species: Kanin

Other information regarding health hazards

Inhalation	May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	No information is available.
Eye contact	No information available.

Genuine Naked XP - Version 1 Page 7 of 9

Ingestion Ingestion may cause nausea and vomiting. Skin corrosion / irritation, other No information available. information Eye damage or irritation other If splashed in the eyes, the liquid may cause irritation and reversible damage. information General respiratory or skin Prolonged or repeated contact may defat the skin, resulting in non-allergic sensitisation contact eczema and absorption through the skin. Germ cell mutagenicity, human No information available. experience Carcinogenicity human experience No information is available. Reproductive toxicity No information available. STOT-single exposure No information available. STOT-repeated exposure No information available. Aspiration hazard, comments When applying see section 8.

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity, fish	Comments: Not expected to be toxic to aquatic life.
Substance	Diethylene glycol monobutyl ether
Aquatic toxicity, fish	Value: 2000 mg/L Test duration: 96h Species: Inland silverside Method: LC50 Test reference: Saltvatten

12.2. Persistence and degradability

Persistence and degradability	Not determined.
description/evaluation	

12.3. Bioaccumulative potential

Bioaccumulative potential	Not determined.

12.4. Mobility in soil

Mobility	Soluble in water.

12.5. Results of PBT and vPvB assessment

PBT assessment results	Not classified as PBT	/ vPvB of current EU criteria.
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12.6. Other adverse effects

Other adverse effects, comments

SECTION 13: Disposal considerations

Genuine Naked XP - Version 1 Page 8 of 9

13.1. Waste treatment methods

Specify the appropriate methods of disposal	Avoid release to the environment. Collect spillage. Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.
Product classified as hazardous waste	No
EWC waste code	EWC: 08 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

SECTION 14: Transport information

14.1. UN number

Comments	Not dangerous goods.
	Transport in accordance with national law and ADR for road, RID for rail, IMDG for
	sea and ICAO / IATA for air. For complete information on transport, see transport
	document.

14.2. UN proper shipping name

ADR/RID/ADN	
IMDG	
ICAO/IATA	

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

IMDG Marine pollutant	Nej
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14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture

Legislation and regulations	The labeling of the product according to EC directives 67/548/EEC, 1999/45/EC, see section 2.
	Classification and labeling of substances under Directive 67/548/EC, 1999/45/EC, see section 3.
	Classification and labeling of substances according to Regulation (EC) 1272/2008 (CLP) is in section 3. Safety data sheet is designed according to EU Commission Regulation No. 1907/

Genuine Naked XP - Version 1 Page 9 of 9

2006.

15.2. Chemical safety assessment

Chemical safety assessment performed

No

SECTION 16: Other information

List of relevant H-phrases (Section 2 and 3)

H319 Causes serious eye irritation.

Version

1

Comments

The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products' properties.