

SAFETY DATA SHEET
SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Trade name Floor & Wall Coating Medium Gloss Product no.
REACH registration number Not applicable 1.2. Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses of the substance or mixture Coating Uses advised against
The full text of any mentioned and identified use categories are given in section 16 1.3. Details of the supplier of the safety data sheet
Company and address Blue & Green AB Stenorsvägen 52 261 44 Landskrona Sweden
Tfn: +46 418 399000 Fax: +46 418 13199 www.blueandgreen.se
E-mail info@blueandgreen.se SDS date
2020-11-17 SDS Version 1.0
1.4. Emergency telephone number Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".
SECTION 2: Hazards identification
 2.1. Classification of the substance or mixture Skin Irrit. 2; H315 Eye Irrit. 2; H319 See full text of H-phrases in section 2.2. 2.2. Label elements
Hazard pictogram(s)
Signal word
Warning Hazard statement(s) Causes skin irritation. (H315) Causes serious eye irritation. (H319)
Precautionary statements



A	
General	If medical advice is needed, have product container or label at hand. (P101). Keep out of reach of children. (P102).
Prevention	Wash hands/exposed skin thoroughly after handling. (P264). Wear eye protection/gloves. (P280).
Response	If eye irritation persists: Get medical advice/attention. (P337+P313). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338).
Storage	•
Disposal	
Identity of the substant Not applicable Additional labelling Not applicable Unique formula iden	ances primarily responsible for the major health hazards
YKXT-X42X-RC0F	(-6JTX
2.3. Other hazards	
Not applicable	
Additional warnings	
Not applicable	
VOC (volatile organi	c compound)
Not applicable	
CTION 3: Composition/inf	ormation on ingredients
3.1/3.2. Substances/Mix	ttures
NAME: IDENTIFICATION NOS.: CONTENT:	ETHYL,3-ETHOXYPROPIONATE CAS-no: 763-69-9 EC-no: 212-112-9 5 - <10%
CLP CLASSIFICATION:	Flam. Liq. 3, Aquatic Chronic 3 H226, H412
NOTE:	0
NAME: IDENTIFICATION NOS.:	Organosilan CAS-no: 919-30-2 EC-no: 213-048-4
CONTENT:	2.5 - <5%
CLP CLASSIFICATION:	Acute Tox. 4, Skin Corr. 1B H302, H314
(*) O = Organic solvent See Other information	e full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are availab
ATEmix(oral) > 2000	
	h(Ci/S(G)CLi) = 2.32 - 3.48
Skin Cat. 2 Sum = Sum	n(Ci/S(G)CLi) = 2.32 - 3.48
N chronic (CAT 4) Sum	n = Sum(Ci/(M(chronic)i*25)*0.1*10^CAT4) = 0.2272 - 0.3408
CTION 4: First aid measur	res
4.1. Description of first	aid measures
General information	
In the case of accident the doctor can control the doctor can be acceled as a control the doctor can be acceled as	dent: Contact a doctor or casualty department – take the label or this safety data shee ntact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). in doubt about the injured person's condition or if the symptoms persist. Never give ar
unconscious perso Inhalation	on water or other drink.
Brind the hereon in	nto fresh air and stay with him/her.
Skin contact	ated clothing and shoes immediately. Ensure to wash expected skin therewally with as
Skin contact	ated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with so



irritation continues, contact a doctor. Continue flushing during transport.
Ingestion
Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical
advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting,
unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or
choking on vomited material.
Burns
Not applicable
4.2. Most important symptoms and effects, both acute and delayed
This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs.
Exposure may result in an increased absorption potential of other hazardous substances at the area of
exposure.
4.3. Indication of any immediate medical attention and special treatment needed
IF exposed or concerned: Get immediate medical advice/attention.
Information to medics
Bring this safety data sheet.
SECTION 5: Firefighting measures
5.1. Extinguishing media
Recommended: alcohol-resistant foam, carbonic acid, powder, water mist.
5.2. Special hazards arising from the substance or mixture
If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are
produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion
products may harm your health. Fire fighters should wear appropriate protection equipment. Closed
containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to
enter the sewage system and nearby surface waters.
5.3. Advice for firefighters
Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure
contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.
SECTION 6: Accidental release measures
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According to EC-Regulation 2015/830	
Exposure: Inhalation Duration of Exposure: Long term – Systemic effects - Workers Remarks: Registration dossier ECHA	
DNEL (ETHYL,3-ETHOXYPROPIONATE): 72.6 mg/m3 Exposure: Inhalation	
Duration of Exposure: Long term – Systemic effects - General population Remarks: Registration dossier ECHA	
PNEC (ETHYL,3-ETHOXYPROPIONATE): 0.06 mg/l Exposure: Freshwater Remarks: Registration dossier ECHA	
PNEC (ETHYL,3-ETHOXYPROPIONATE): 0.006 mg/l Exposure: Marine water Remarks: Registration dossier ECHA	
PNEC (ETHYL,3-ETHOXYPROPIONATE): 50 mg/l Exposure: Sewage Treatment Plant Remarks: Registration dossier ECHA	
PNEC (ETHYL,3-ETHOXYPROPIONATE): 0.42 mg/kg dw Exposure: Freshwater sediment	
Remarks: Registration dossier ECHA	
PNEC (ETHYL,3-ETHOXYPROPIONATE): 0.042 mg/kg dw Exposure: Marine water sediment Remarks: Registration dossier ECHA	
8.2. Exposure controls	
Control is unnecessary if the product is used as intended.	
General recommendations	
Observe general occupational hygiene standards. Exposure scenarios	
There is no appendix to this safety data sheet.	
Exposure limits	
Occupational exposure limits have not been defined for the substances in this p Appropriate technical measures	product.
Apply standard precautions during use of the product. Avoid inhalation of gas of	or dust.
Hygiene measures In between use of the product and at the end of the working day all exposed ar	eas of the body must be
washed thoroughly. Always wash hands, forearms and face. Measures to avoid environmental exposure	
No specific requirements.	
Individual protection measures, such as personal protective equipment	
Generally	
Use only CE marked protective equipment.	
Respiratory Equipment	
Recommended: AX. Brown	
Skin protection	
Dedicated work clothing should be worn. Hand protection	
Butyl rubber	
Breakthrough time: > 480 minutes (Class 6)	
Eye protection	
Wear safety glasses with side shields.	
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical properties	



Form	Liquid
Colour	White
Odour	Characteristic
Odour threshold (ppm)	No data available.
рН	No data available.
Viscosity (40°C)	No data available.
Density (g/cm ³)	1.03
Phase changes	
Melting point (°C)	No data available.
Boiling point (°C)	138
Vapour pressure (25°C)	0.7 hPa
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = 100)	No data available.
Data on fire and explosion hazards	
Flash point (°C)	64
Ignition (°C)	300
Auto flammability (°C)	No data available.
Explosion limits (% v/v)	No data available.
Explosive properties	No data available.
Solubility	• • • •
Solubility in water	Soluble
n-octanol/water coefficient	No data available.
9.2. Other information	
Solubility in fat (g/L)	No data available.
ECTION 10: Stability and reactivity	
The product is stable under the conditions, noted 10.3. Possibility of hazardous reactions Nothing special 10.4. Conditions to avoid Nothing special 10.5. Incompatible materials Strong acids, strong bases, strong oxidizing ager	
10.6. Hazardous decomposition products	fied in apation 1
The product is not degraded when used as speci	
ECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity Substance: ETHYL,3-ETHOXYPROPIONATE Species: Rabbit	
Test: LD50 Route of exposure: Dermal Result: 4080 mg/kg bw	
Route of exposure: Dermal	



According to EC-Regulation 2015/830 Causes serious eye irritation.			
Respiratory or skin sensitisation			
No data available.			
Germ cell mutagenicity No data available.			
Carcinogenicity			
No data available.			
Reproductive toxicity			
No data available.			
STOT-single exposure			
No data available. STOT-repeated exposure			
No data available.			
Aspiration hazard			
No data available.			
Long term effects This product contains substances, which ma	av cause irritation upon exposure to skin	ovos or lungs Exposuro m	av recult in an
increased absorption potential of other haza			ay result in an
SECTION 12: Ecological information			
12.1. Toxicity			
Substance: ETHYL,3-ETHOXYPROPIONA	TE		
Species: Daphnia			
Test: EC50			
Duration: 48h Result: 873 mg/l			
Result. 075 mg/r			
Substance: ETHYL,3-ETHOXYPROPIONA	TE		
Species: Fish			
Test: LC50 Duration: 96h			
Result: 60.9mg/l			
Result 00.5mg/r			
Substance: ETHYL,3-ETHOXYPROPIONA	TE		
Species: Algae			
Test: EC50			
Duration: 72h Result: 114.8 mg/l			
12.2. Persistence and degradability			
Substance	Biodegradability	Test	Result
ETHYL,3-ETHOXYPROPIONATE	Yes	CO2 Evolution Test	100
12.3. Bioaccumulative potential			
Substance	Potential bioaccumulation	LogPow	BCF
ETHYL, 3-ETHOXYPROPIONATE	No	No data available	No data available
12.4. Mobility in soil			
No data available			
12.5. Results of PBT and vPvB assess	ment		
This mixture/product does not contain any s	substances considered to meet the criteria	classifying them as PBT a	nd/or vPvB.
12.6. Other adverse effects			
This product contains substances, which ma	ay cause adverse long-term effects to the	aquatic environment.	
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Product is not covered by regulatio	ns on dangerous waste.		
Waste	-		
EWC code			
-			
Specific labelling			
Not applicable			
Contaminated packing			
	disposed of similarly to the produc	xt.	
SECTION 14: Transport information			
SECTION 14: Transport information			



14.1. UN number
14.2. UN proper shipping name
14.3. Transport hazard
class(es)
14.4. Packing group
Notes
Tunnel restriction code
IMDG
UN-no.
Proper Shipping Name
Class
PG*
EmS
MP**
Hazardous constituent
ΙΑΤΑ/ΙCΑΟ
UN-no.
Proper Shipping Name
Class
PG*

14.5. Environmental hazards

14.6. Special precautions for user

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

- No data available
- (*) Packing group (**) Marine pollutant

SECTION 15: Regulatory information

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

Restrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Demands for specific education

Additional information

Not applicable

Seveso

Biocidal reg. no.

Not applicable

Sources

Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). Regulation (EC) 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

H314 - Causes severe skin burns and eye damage.

H412 - Harmful to aquatic life with long lasting effects.

The full text of identified uses as mentioned in section 1

Additional label elements



Not applicable Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by

David Löwenstein Date of last essential change (First cipher in SDS version)

Date of last minor change (Last cipher in SDS version)

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