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## Safety Data Sheet in accordance with HSNO

Printing date 16.01.2019 Version number 34 Revision: 16.01.2019

### SECTION 1: Identification of the substance or mixture and of the supplier

· 1.1 Product identifier

· Trade name Okatmos EG 20

· 1.2 Relevant identified uses of the substance or mixture

and uses advised against none

· Sector of Use SU21 Consumer uses: Private households / general public /

consumers

SU22 Professional uses: Public domain (administration,

education, entertainment, services, craftsmen)

· Application of the substance

/ the mixture Priming

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier: Polyflor New Zealand 2 Narek Place

A Narek Place
Manukau 2104
New Zealand
Phone: 0800765935
sales@polyflor.co.nz

· Informing department: Laboratory, departments of environmental protection and labor

protection

· 1.4 Emergency telephone

number:

Poison Information Center Freiburg Tel.: +49(0)761/19240

(24h German and English)

#### **SECTION 2: Hazards identification**

- · 2.1 Classification of the substance or mixture
- · Classification according to

Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

· Determined by Kiesel using

GHS/HSNO Criteria Not considered a Hazardous Substance according to the

criteria of the New Zealand Hazardous Substances New

Organisms legislation.

· 2.2 Label elements

· Labelling according to

Regulation (EC) No 1272/2008 Void

· Hazard pictograms Void

· Signal word Void

· Hazard statements Void

· Additional information: EUH208 Contains 1,2-Benzisothiazol-3(2H)-on, 2-methyl-2H-

isothiazol-3-one. May produce an allergic reaction.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable.· vPvB: Not applicable.

#### **SECTION 3: Composition/Information on ingredients**

· 3.2 Chemical characterisation: Mixtures

· Description: aqueous acrylate dispersion with additives

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· Dangerous components: Void

· Additional information For the wording of the listed hazard phrases refer to section

### SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information No special measures required.

· After inhalation Ensure adequate supply of fresh air and seek medical advice

as a precaution.

· After skin contact Instantly rinse with water.

The product is not skin irritating.

Rinse opened eye for several minutes under running water. · After eye contact

· After swallowing In case of persistent symptoms consult doctor.

· 4.2 Most important symptoms and effects, both acute and

No further relevant information available. delayed

· 4.3 Indication of any immediate medical attention

and special treatment needed No further relevant information available.

### SECTION 5: Fire fighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents Use fire fighting measures that suit the environment.

· 5.2 Special hazards arising from the substance or

mixture Formation of toxic gases is possible during heating or in case

of fire.

No further relevant information available.

· 5.3 Advice for firefighters

· Protective equipment: Wear non-circulation breathing equipment and chemical-

protective clothing. Do not inhale explosion gases or fire

fumes.

#### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures

Not required.

· 6.2 Environmental precautions:

Dilute with much water.

· 6.3 Methods and material for

containment and cleaning up: Take-up with liquid binding material (sand, diatomaceous

earth, acid binding agent, universal binding agent).

· 6.4 Reference to other

sections

No dangerous materials are released.

See Section 7 for information on safe handling

See Section 8 for information on personal protection

equipment.

See Section 13 for information on disposal.

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### SECTION 7: Handling and storage

· 7.1 Precautions for safe

handling No special measures required.

· Information about protection

against explosions and fires: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by

storerooms and containers: Protect against frost.

· Information about storage in

one common storage facility: Store away from foodstuffs.

· Further information about

storage conditions: Store in a cool place.

• 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

· Additional information about

design of technical systems: No further data; see item 7.

· 8.1 Control parameters

· Components with critical values that require monitoring at the workplace:

· Additional information: The lists that were valid during the compilation were used as

basis.

· 8.2 Exposure controls

· Personal protective equipment

· General protective and

hygienic measures Take off soiled soaked clothing.

Breathing equipment: Not required.Protection of hands: Recommended

The glove material has to be impermeable and resistant to the

product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves The selection of the suitable gloves does not only depend on

the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to

be checked prior to the application.

· Penetration time of glove

material The exact break trough time has to be found out by the

manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses recommended during refilling.

#### SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· Appearance:

Form: Fluid Colour: Orange

· Smell: Nearly odourless · Odour threshold: Not determined.

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· pH-value at 20 °C:	7.5
· Change in condition	
Melting point/freezing point:	0 °C
Initial boiling point and boiling range	e: >100 °C
· Flash point:	Not applicable
· Inflammability (solid, gaseous)	Not applicable.
Decomposition temperature:	Not determined.
· Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive.
· Critical values for explosion:	
Lower:	Not determined.
Upper:	Not determined.
Steam pressure:	Not determined.
Density at 20 °C	1.04 g/cm³
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with	
Water:	Fully miscible
Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
dynamic at 20 °C:	50 mPas
kinematic:	Not determined.
· Solvent content:	
Organic solvents:	1.1 %
· 9.2 Other information	The physical data are average values.

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.3 Possibility of hazardous

reactions No dangerous reactions known

• 10.4 Conditions to avoid No further relevant information available. • 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

decomposition products: None known.

### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

· Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Based on available data, the classification criteria are not met.

· Respiratory or skin

sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity
 Carcinogenicity
 Reproductive toxicity
 Based on available data, the classification criteria are not met.
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• STOT-single exposure
• STOT-repeated exposure
• STOT-repeated exposure
• Aspiration hazard

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

### SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

· Additional ecological information:

· General notes: Water hazard class 1 (Self-assessment): slightly hazardous

for water.

Do not allow undiluted product or large quantities of it to

reach ground water, water bodies or sewage system.

· 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

· 12.6 Other adverse effects No further relevant information available.

### SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation Disposal according to official regulations

· Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

· Recommended cleaning

agent: Water, if necessary with cleaning agent.

### **SECTION 14: Transport information**

· 14.1 UN-Number · ADR, ADN, IMDG, IATA Void

· 14.2 UN proper shipping name

· ADR, ADN, IMDG, IATA Void

· 14.3 Transport hazard class(es)

· ADR, ADN, IMDG, IATA

· Class Void

· 14.4 Packing group

· ADR, IMDG, IATA Void

· 14.5 Environmental hazards:

· Marine pollutant: No

· 14.6 Special precautions for user Not applicable.

· 14.7 Transport in bulk according to Annex II

of Marpol and the IBC Code Not applicable.

· Transport/Additional information: Not classified as dangerous in the meaning of

transport regulations.

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· UN "Model Regulation":	Void	

### SECTION 15: Regulatory information

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

This substance is to be managed using the conditions specified in an applicable Group Standard

> **HSR Number** Not Applicable

**Group Standard** Not Applicable

· New Zealand Inventory of Chemicals		
CAS: 94-28-0	2,2-Ethylendioxydiethyl bis(2-ethylhexanoat)	
CAS: 29911-28-2	dipropylene glycol butyl ether	
CAS: 1569-01-3	1-propoxypropan-2-ol	
CAS: 2634-33-5	1,2-Benzisothiazol-3(2H)-on	
CAS: 2682-20-4	2-methyl-2H-isothiazol-3-one	
CAS: 7732-18-5	water, distilled, conductivity or of similar purity	
*		

· New Zealand HSNO Hazard Classes and Categorie

None of the ingredients is listed.

- · Directive 2012/18/EU
- · Named dangerous

substances - ANNEX I

None of the ingredients is listed.

- · National regulations
- · Other regulations, limitations

assessment:

A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

Chapters which have been revised from the previous issue are marked "\*".

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

This information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. It does not constitute a legal warranty regulations. The delivery specifications are contained in the corresponding product sheet.

· Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of

Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of

Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

**ELINCS: European List of Notified Chemical Substances** 

CAS: Chemical Abstracts Service (division of the American Chemical

Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

· \* Data compared to the previous version altered.

· Comment

The information is based on our knowledge we do have so far. However it is not a confirmation of productfeatures and does not establish contractual legal relarionship. Use, operation

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and processing are the responsibility of the customer.