

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 01.11.2021 / 0003

Revision date / version: 0.11.202 / 0003 Replacing version dated / version: 24.07.2015 / 0002 Valid from: 01.11.2021 PDF print date: 01.11.2021 COSMO DS-480.110

(COSMOPLAST 1247)

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

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(COSMOPLAST 1247)

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

Relevant identified uses of the substance or mixture:

Uses advised against:

1.3 Details of the supplier of the safety data sheet Weiss Chemie + Technik GmbH & Co. KG

Hansastrasse 2 35708 Haiger Tel: +49 (0) 2773 / 815-0 msds@weiss-chemie.de www.weiss-chemie.de

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number

Emergency information services / official advisory body:

Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (WIC) +1 872 5888271 (WIC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)
The mixture is not classified as dangerous in the terms of the Regulation (EC) 1272/2008 (CLP).

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

SECTION 3: Composition/information on ingredients

3.1 Substances

3.2 Mixtures

-
-
•
-
•

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

Supply person with fresh air and consult doctor according to symptoms

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Rinse the mouth thoroughly with water.
Do not induce vomiting - give copious water to drink. Consult doctor immediately

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

The following may occur: irritation of the eyes

Irritation of the skin.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Adapt to the nature and extent of fire. Water jet spray/foam/CO2/dry extinguisher

Unsuitable extinguishing media

5.2 Special hazards arising from the substance or mixture

In case of fire the following can dev

Metal oxides Toxic dases

5.3 Advice for firefighters

5.3 Advice for Interrighters
For personal protective equipment see Section 8.
In case of fire and/or explosion do not breathe fumes.
Protective respirator with independent air supply.
According to size of fire
Full protection, if necessary.
Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal prevent contamination.

Ensure sufficient ventilation, remove sources of ignition. nal protective equipment as specified in section 8 to

Avoid dust formation with solid or powder products.

Leave the danger zone if possible, use existing emergency plans if necessary.

Keep non-essential personnel away.

Ensure sufficient supply of air.

Avoid contact with eyes or skin.

If applicable, caution - risk of slipping.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

6.2 Environmental precautions

If leakage occurs, dam up

Resolve leaks if this possible without risk

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities

6.3 Methods and material for containment and cleaning upSoak up with absorbent material (e.g. universal binding agent, sand, diatomaceoudispose of according to Section 13.

6.4 Reference to other sections
For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1. **7.1 Precautions for safe handling**

7.1.1 General recommendations

7.1.1 General recommendations
Ensure good ventilation.
Avoid contact with eyes or skin.
Handle and open container with care.
Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.
Observe directions on label and instructions for use.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Not to be stored in gangways or stair wells. Store product closed and only in original packing. Do not store with oxidizing agents.

Do not store with acids.

Do not use alkali sensitive materials. Protect from direct sunlight and warming. Store in a dry place.

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

®	Chemical Name	China stor	е			Content %:
WEL-TWA: 2 mg/m3 (res. dust) WEL-STEL:						
Monitoring procedures:						
BM	IGV:	Other information	า:			

(SE) WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/greatinie in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU), (9) = Respirable fraction (2017/164/EU, (8) = Innalable fraction (2017/164/EU, 2017/2598/EU). (9) = Kespirable fraction (2017/164/EU, 2017/2598/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

8.2 Exposure controls

8.2.1 Appropriate engineering controls



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Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection

should be worn.

should be worn.

Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of

exposure to chemical and biological agents"

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

nove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Use alkali resistant protective gloves (EN ISO 374). Recommended

Protective gloves in butyl rubber (EN ISO 374).

Minimum layer thickness in mm:

>= 0,50

Permeation time (penetration time) in minutes:

= 480

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical

The recommended maximum wearing time is 50% of breakthrough time

Protective hand cream recommended.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection:

Normally not necessary.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and

degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed

8.2.3 Environmental exposure controls

SECTION 9: Physical and chemical properties

n.a.

~11.5 (20°C)

~1,56 g/cm3

Does not apply to liquids

Product is not explosive

There is no information available on this parameter.

Mixable

There is no information available on this parameter.

There is no information available on this parameter.

There is no information available on this parameter. No

9.1 Information on basic physical and chemical properties

Liquid According to specification According to specification
Slightly
There is no information available on this parameter.
There is no information available on this parameter.

Physical state:
Colour:
Odour:
Melting point/freezing point:
Boiling point or initial boiling point and boiling range:
Flammability:
Lower explosion limit:

Not combustible.

Upper explosion limit: Flash point: Auto-ignition temperature:

Decomposition temperature:

Kinematic viscosity:

Solubility:
Partition coefficient n-octanol/water (log value):

Vapour pressure: Density and/or relative density: Relative vapour density: Particle characteristics:

9.2 Other information

Explosives: Aerosols - Chemical heat of combustion: Oxidising liquids:

Bulk density: Molar mass:

Metal content

n.a.
There is no information available on this parameter. There is no information available on this parameter

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

Avoid contact with certain metals e.g. aluminium (development of hydrogen gas possible). Avoid contact with strong acids (exothermic reaction possible).

10.4 Conditions to avoid

See also section 7.

None known

10.5 Incompatible materials

See also section 7.
Avoid contact with strong acids.
Avoid contact with strong oxidizing agents.

Avoid contact with certain metals e.g. aluminium.

10.6 Hazardous decomposition products

See also section 5.2

No decomposition when used as directed.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Possibly more information on health effects, see Section 2.1 (classification)
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(COSMOPLAST 1247)						
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral						n.d.a.
route:						
Acute toxicity, by						n.d.a.
dermal route:						
Acute toxicity, by						n.d.a.
inhalation:						
Skin						n.d.a.
corrosion/irritation:						
Serious eye						n.d.a.
damage/irritation:						
Respiratory or skin						n.d.a.
sensitisation:						
Germ cell						n.d.a.
mutagenicity:						
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ						n.d.a.
toxicity - single						
exposure (STOT-SE):						
Specific target organ						n.d.a.
toxicity - repeated						
exposure (STOT-RE):						
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

China stone						
Toxicity / effect	Endpo	Value	Unit	Organis	Test method	Notes
	int			m		
Acute toxicity, by oral	LD50	>2000	mg/k	Rat	OECD 401	
route:			g		(Acute Oral	
			-		Toxicity)	
Acute toxicity, by	LD50	>5000	mg/k	Rat		
dermal route:			g			
Skin						Not irritant
corrosion/irritation:						
Serious eye						Not irritant,
damage/irritation:						Mechanical
						irritation
						possible.
Aspiration hazard:						No

11.2. Information on other hazards

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Toxicity / effect	Endpo	Value	Unit	Organis	Test method	Notes
	int			m		
Endocrine disrupting						Does not
properties:						apply to
						mixtures.
Other information:						No other
						relevant
						information
						available
						on adverse
						effects on

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification). COSMO DS-480.110

(COSMOPLAST 12							
Toxicity / effect	Endpoin	Tim	Valu	Unit	Organism	Test	Notes
	t	е	e			method	
12.1. Toxicity to							n.d.a.
fish:							
12.1. Toxicity to							n.d.a.
daphnia:							
12.1. Toxicity to							n.d.a.
algae:							
12.2.							n.d.a.
Persistence and							
degradability:							
12.3.							n.d.a.
Bioaccumulative							
potential:							
12.4. Mobility in							n.d.a.
soil:							
12.5. Results of							n.d.a.
PBT and vPvB							
assessment							
12.6. Endocrine							Does no
disrupting							apply to
properties:							mixtures
12.7. Other							No
adverse effects:							informat
							availabl
							on other

China stone							
Toxicity / effect	Endpoin	Tim	Valu	Unit	Organism	Test	Notes
	t	е	е			method	

effects on



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12.5. Results of							No PBT
PBT and vPvB							substance,
assessment							No vPvB
							substance
12.2.							Inorganic
Persistence and							products
degradability:							cannot be
							eliminated
							from water
							through
							biological
							purification
					1		methods.,
							Mechanical
							precipitatio
							n possible.
12.1. Toxicity to	LC50	96h	>10	mg/l			
fish:			00				
12.1. Toxicity to	LC50	96h	>10	mg/l	Oncorhynch	OECD 203	Analogous
fish:			0		us mykiss	(Fish, Acute	conclusion
					-	Toxicity	
						Test)	
12.1. Toxicity to	LC50	48h	>11	mg/l	Daphnia		References
daphnia:			00		magna		
12.1. Toxicity to	IC50		>10	mg/l			
algae:			00	_			
12.1. Toxicity to	EC50	72h	>10	mg/l	Scenedesm	OECD 201	Analogous
algae:			0	_	us	(Alga,	conclusion
_					subspicatus	Growth	
						Inhibition	
						Test)	
12.2.							Not
Persistence and							biodegrada
degradability:							ble
12.3.							Not to be
Bioaccumulative							expected,
potential:							Analogous
							conclusion
Water solubility:							Insoluble

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no .:

The waste codes are recommendations based on the scheduled use of this product. The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU)

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09 Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. suitable incineration plant.
E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

SECTION 14: Transport information

n.a.

General statements 14.1. UN number or ID number

Transport by road/by rail (ADR/RID) 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Classification code: n.a. n.a. n.a. LQ: 14.5. Environmental hazards: n.a Not applicable

Tunnel restriction code:

Transport by sea (IMDG-code)

14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Marine Pollutant: 14.5. Environmental hazards: n.a. n.a. n.a Not applicable

Transport by air (IATA) 14.2. UN proper shipping name

14.3. Transport hazard class(es): n.a. 14.4. Packing group: 14.5. Environmental hazards Not applicable

14.6. Special precautions for user
Unless specified otherwise, general measures for safe transport must be followed.
14.7. Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

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

General hygiene measures for the handling of chemicals are applicable

Directive 2010/75/EU (VOC):

15.2 Chemical safety assessment

nt is not provided for mixtures

SECTION 16: Other information

Revised sections

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Not applicable

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

Key literature references and sources

for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended. Guidelines for the preparation of safety data sheets as amended (ECHA). Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended

Safety data sheets for the constituent substances

CHA Homepage - Information about chemicals.

GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).

Cestinary).

EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended.

Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as

Any abbreviations and acronyms used in this document:

acc., acc. to according, according to
ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (=
European Agreement concerning the International Carriage of Dangerous Goods by Road)
AOX Adsorbable organic halogen compounds

approximately

Art. no. Article number

approx. Art., Ai ASTM ASTM International (American Society for Testing and Materials)

Acute Toxicity Estimate
Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)

BAuA

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health

BAUA Bundesanstait für Arbeitsschutz ür and Safety, Germany)
BCF Bioconcentration factor
BSEF The International Bromine Council bw body weight
CAS Chemical Abstracts Service

bw CAS CLP

Chemical Abstracts Service
CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)
CMR carcinogenic, mutagenic, reproductive toxic
DMEL Derived Minimum Effect Level
DNEL Derived No Effect Level
DNCL Dissolved recognise or the service of the servic

CMR DMEL DNEL DOC

Dissolved organic carbon

dw dry weight
e.g. for example (abbreviation of Latin 'exempli gratia'), for instance

EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass

(algae, plants) EC Eu

European Community ECHA European Chemicals Agency

EUTIA EUROPEAN Chemicals Agency
ECX, ELX (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect
EEC European Economic Community
EINECS European Inventory of Existing Commercial Chemical Substances
ELINCS European List of Notified Chemical Substances
EN European Norms
ENA Listed States Engineered Page 15 and 15 and

EPA

European norms
United States Environmental Protection Agency (United States of America)
ErLx (x = 10, 50)
Effect Concentration/Level of x % on inhibition of the growth rate ErCX, EµUX, EIEC, (algae, plants)
etc. et cetera
EU European Union
EVAL Ethylene-vinyl alcohol copolymer ErCx, $E\mu Cx$, ErLx (x = 10, 50)

general Globally Harmonized System of Classification and Labelling of Chemicals Global warming potential Adsorption coefficient of organic carbon in the soil gen. GHS GWP Koc

Kow octanol-water partition coefficient IARC International Agency for Research on Cancer
IATA International Air Transport Association
IBC (Code) International Bulk Chemical (Code)
IMDG-code International Maritime Code for Dangerous Goods
incl. including, inclusive
IUCLID International Uniform Chemical Information Database

IUCLD
International Union Chemical union Tendendian International Union for Pure Applied Chemistry

LC50 Lethal Concentration to 50 % of a test population

LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)

Log Kow
Logarithm of adsorption coefficient of organic carbon in the soil

Log Kow
Log Pow
Logarithm of octanol-water partition coefficient

LQ
Limited Quantities

LECTOR LOGICAL CONCENTION OF A PROMOTION POLITION OF THE Propriet of Marine Pollution 6

MARPOL

International Convention for the Prevention of Marine Pollution from Ships

n.a. n.av. n.c. n.d.a. not applicable not available not checked no data available

National Institute for Occupational Safety and Health (USA) NIOSH

NLP No-longer-Polymer
No Observed Effect Concentration/Level NOEC. NOEL

OECD Organisation for Economic Co-operation and Development

org. OSHA organic Occupational Safety and Health Administration (USA)

PBT persistent, bioaccumulative and toxic Polyethylene
Predicted No Effect Concentration
parts per million
Polyvinylchloride PE PNEC

ppm PVC

Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No. REACH

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULA FION [EC]) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

RiD Reglement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)

SVHC Substances of Very High Concern

Telephone



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TOC UN RTDG United Nations Recommendations on the Transport of Dangerous Goods VOC Volatile organic compounds VPVB very persistent and very bioaccumulative wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they

are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49

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