

SAFETY DATA SHEET

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision Date 12-Nov-2024 Version 2

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Name PC SKYFIX A2

Safety data sheet number OCPC00114

Pure substance/mixture Mixture

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

Recommended Use For professional use

Adhesives Coating

1.3. Details of the supplier of the safety data sheet

Supplier

Pittsburgh Corning Europe

Albertkade 1

3980 - Tessenderlo, Belgium

E-mail address SDS.compliance@owenscorning.com

Company Website www.foamglas.com

Telephone number T +32 (0)13 661 721, F +32 (0)13 667 854

1.4. Emergency telephone number

Emergency Telephone +32 (0)13 661 721 (only during business hours)

Emergency Telephone -	§45 - (EC)1272/2008		
Europe	112		
Austria	Vergiftungsinformationszentrale (Poisons Information Centre) +43 1 406 43 43		
Belgium	Centre Anti-Poisons/Antigifcentrum/Giftnotrufzentralec/o Hôpital Central de la Base - Reine Astrid +32 70 245 245		
Bulgaria	Национален токсикологичен информационен център (National Toxicological Information Centre)National Clinical Toxicology Centre, Emergency Medical Institute "Pirogov" +359 2 9154 409		
Croatia	Centar za kontrolu otrovanjalnstitut za medicinska istraživanja i medicinu rada +385 1 234 8342		
Czech Republic	Toxikologické informační středisko +420 2 2491 9293/5402 +42 2 2491 5402		
Denmark	GiftlinjenBispebjerg Hospital +45 82 12 12 12 +45 35 31 55 55		
Estonia	Eesti Vabariik Mürgistusteabekeskuse telefoninumber 16662; + 372 794 3794		
Finland	Myrkytystietokeskus +358 9 471 977		
France	ORFILA Hôpital Fernand Widal +33 1 45 42 59 59		
Germany	Giftnotruf der CharitéCharité-Universitätsmedizin - Campus Benjamin Franklin, Berlin +49 30 19240		
Hungary	Országos Kémiai Biztonsági Intézet (National Institute of Chemical Safety)Egészségügyi Toxikológiai Tájékoztató Szolgálat (Health Toxicological Information Service) +36 80 20 11 99		

Ireland	National Poisons Information CentreBeaumont Hospital +353 1 809 21 66 (public, 8am - 10pm, 7/7)+353 01 809 2566 (Professionals, 24/7)	
Italy	Centro Antiveleni (Poisons Centre)Dipartimento di Tossicologia Clinica, Universita Cattolica del Sacro Cuore +39 06 305 4343	
Latvia	Valsts Toksikoloģijas centra Saindēšanās un zāļu informācijas centrs. +371 67042473	
Lithuania	Apsinuodijimų kontrolės ir informacijos biuras +370 5 236 20 52/ +370 687 53378 +370 687 53378	
Netherlands	Nationaal Vergiftigingen Informatie Centrum (NVIC)NB Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen +31 30 274 88 88	
Norway	GiftinformasjonenGiftinformasjonssentralen (Helsedirektoratet) +47 22 591300	
Poland	Informacji toksykologicznej (National Poisons Information Centre)The Nofer Institute of Occupational Medicine (Lòdz) +48 42 63 14 724	
Portugal	Centro de Informação AntivenenosInstituto Nacional de Emergência Médica (INEM) 808 250 143 (Para uso apenas em Portugal),+351 21 330 3284	
Romania	Biroul RSI si Informare ToxicologicaApelabil intre orele 8:00 – 15:00 +40 21 318 36 06 (Apelabil intre orele 8:00-15:00)	
Russia	Информационно-консультативный токсикологический центр Министерства здравоохранения Российской Федерации (RTIAC)Министерство здравоохранения Российской Федерации (Ministry of Health of the Russian Federation) +74 959 28 16 87 (русский)	
Saudi Arabia	The Regional Poison Control Center, Dammam (DPCC) +966 55 388 0087	
Slovakia	Národné toxikologické informačné centrum (National Toxicological Information Centre) (NTIC)University Hospital Bratislava +421 254 77 41 66	
Slovenia	Poison CentreDivision of Internal Medicine + 386 41 650 500	
Spain	Servicio de Información Toxicológicalnstituto Nacional de Toxicología y Ciencias Forenses +34 91 562 04 20	
Sweden	Giftinformationscentralen Swedish Poisons Information Centre, Karolinska Hospital +46 833 12 31 (International) 112 - begär Giftinformation (National)	
Switzerland	Centre Suisse d'Information ToxicologiqueSwiss Toxicological Information Centre 145 / +41 442 51 51 51	
Turkey	Toxicology Department and Poisons Centre Refik Saydam Central Institute of Hygiene 0 800 314 7900 (Turkey) only+90 0312 433 70 01	
United Kingdom	National Poisons Information Service (Newcastle Centre)Regional Drugs and Therapeutics Centre, Wolfson Unit 0844 892 0111 (UK only, 24/7, healthcare professionals only)	

Section 2: HAZARDS IDENTIFICATION

2.1 Classification according to Regulation (EC) No. 1272/2008 (CLP)

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Hazard symbols

Not dangerous

2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

EUH210 - Safety data sheet available on request

EUH208 - Contains (reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one.). May produce an allergic reaction

2.3. Other hazards

Other hazards

No PBT or vPvB substances present in concentration >=0.1%

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT)

This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

EU - Biocidal Products Regulation (EU) No 528/2012 (BPR) - Active Substances reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one..

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Chemical nature

emulsion.

Chemical name	EC No.	CAS No.	Weight-%	2.1 Classification according to Regulation (EC) No. 1272/2008 (CLP)	REACH Registration Number
Cellulose	232-674-9	9004-34-6	1-2	No data available	No data available
1,2-Benzisothiazolin-3-one	220-120-9	2634-33-5	<0.05	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Specific Concentration Limits: C ≥ 0.05%: Skin Sens. 1 H317	01-2120761540-60
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	-	55965-84-9	=>0.00025-<0.0015	Acute Tox. 3 (H301) Acute Tox. 2 (H310) Acute Tox. 2 (H330) Skin Corr. 1C (H314) Eye Dam. 1 (H318) Skin Sens. 1A (H317) (EUH071) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	01-2120764691-48

Full text of H- and EUH-phrases: see section 16

Additional information

This mixture does not contain any substances to be mentioned according to the criteria of REACH Annex II Section 3.2

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General advice First aider: Pay attention to self-protection!. Never give anything by mouth to an

unconscious person. If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance. Use first aid treatment according to the nature of the injury.

Inhalation • IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing

· If symptoms persist, call a physician

· Take off contaminated clothing Skin contact

• Wash with soap and water

• If symptoms persist, call a physician

Eye contact • If symptoms persist, call a physician

• Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes

Keep at temperatures between 20 and 30 °C

Ingestion • If swallowed, do not induce vomiting: seek medical advice immediately and show this

container or label
• Rinse mouth

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

Symptoms • Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

· May cause eye irritation

· May cause allergic skin reaction

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

Note to physiciansTreat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media • Carbon dioxide (CO2)

Water spray (fog)Alcohol resistant foamDry extinguishing powder

Unsuitable extinguishing media Do

Do not use straight streams

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

• Heating will cause a rise in pressure with a risk of bursting

Hazardous combustion products Carbon oxides.

5.3. Advice for firefighters

Special protective equipment for

fire-fighters

• Evacuate personnel to safe areas

Cool drums with water spray

· Avoid release to the environment

• Use personal protective equipment as required

· Wear self contained breathing apparatus for fire fighting if necessary

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions • Evacuate personnel to safe areas

· Stay upwind

· Ventilate affected area

Use personal protective equipment as required

Avoid contact with skin, eyes or clothing

For emergency responders • Use personal protections recommended in Section 8

• Have procedures in place for emergency decontamination

6.2. Environmental precautions

• Do not allow into any sewer, on the ground or into any body of water

See Section 12 for ecotoxicology additional information

6.3. Methods and material for containment and cleaning up

Methods for containment • Prevent further leakage or spillage if safe to do so

Methods for cleaning up • Take up mechanically, placing in appropriate containers for disposal

6.4. Reference to other sections

Reference to other sections

• See section 8 for more information

· See section 13 for more information

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling • Ensure adequate ventilation, especially in confined areas

Use personal protective equipment as required
Use personal protections recommended in Section 8

Avoid contact with skin, eyes or clothing

Avoid release to the environment

General hygiene considerations

• Handle in accordance with good industrial hygiene and safety practice

· Wash exposed areas thoroughly after handling this product

· Wash thoroughly before eating or drinking.

Do not eat, drink or smoke when using this product
Keep away from food, drink and animal feeding stuffs
Remove and wash contaminated clothing before re-use

Keep working clothes separately

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions • Keep in a dry, cool and well-ventilated place

Keep from freezing

· Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

Keep cool. Protect from sunlightKeep/store only in original container

Incompatible materials • None

· None known based on information supplied

7.3. Specific end use(s)

Specific use(s) • No particular end use has been identified to date.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Chemical name	ACGIH	Australia	Austria	Belgium	Bulgaria
Cellulose 9004-34-6		10 mg/m ³		10 mg/m³ TWA	
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9			TWA: 0.05 mg/m ³		
Chemical name	Croatia	Czech Republic	Denmark	Finland	France
Cellulose 9004-34-6	TWA: 10 mg/m³ TWA: 4 mg/m³ STEL: 20 mg/m³				TWA: 10 mg/m ³
Chemical name	Germany	Greece	Hungary	Ireland	Italy

Cellulose 9004-34-6				TWA: 10 mg/m ³ STEL: 30 mg/m ³	
Chemical name	Latvia	Lithuania	Netherlands	Norway	Poland
Cellulose 9004-34-6	TWA: 2 mg/m ³				
Chemical name	Portugal	Romania	Russia	Slovakia	Slovenia
Cellulose 9004-34-6	TWA: 10 mg/m ³	TWA: 10 mg/m ³	MAC: 10 mg/m ³		
Chemical name	Spain	Sweden	Switzerland	United Kingdom	
Cellulose 9004-34-6	TWA: 10 mg/m ³		TWA: 3 mg/m ³	TWA: 10 mg/m³ TWA: 4 mg/m³ STEL: 20 mg/m³ STEL: 12 mg/m³	
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9			TWA: 0.2 mg/m ³		

Derived No Effect Level (DNEL)

· No information available

Predicted No Effect Concentration • No information available

(PNEC)

8.2. Exposure controls

• Ensure adequate ventilation, especially in confined areas **Engineering Controls**

· Organizational measures to prevent /limit releases, dispersion and exposure

Personal protective equipment

Eye/face protection

Wear safety glasses with side shields (or goggles)

• (EN 166)

 Wear protective gloves **Hand Protection**

Rubber gloves

Gloves must conform to standard EN 374

• Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove

supplier for information on breakthrough time for specific gloves

Skin and body protection Respiratory protection

· Suitable protective clothing

· None under normal use conditions

• In case of inadequate ventilation wear respiratory protection

· Filter type:

• full face mask (DIN EN 136)

ABEK+P

Environmental exposure controls

· Avoid release to the environment

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state Paste **Appearance** Paste Color Silver/Grev Odor No data available. **Odor threshold** No information available

Property Values Remarks • Method

No data available На Melting point / freezing point No data available Boiling point / boiling range No data available Flash point Not applicable Not applicable **Evaporation rate**

None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known

Upper flammability limit:No data availableLower flammability limit:No data availableVapor pressureNo data available

Vapor pressureNo data availableNone knownDensity VALUENo data available

Relative densityNo data available
None known **Water solubility**Miscible in water

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownAutoignition temperatureNot applicableNone knownDecomposition temperatureNo data availableNone knownViscosityNot determinedNone known

Dynamic viscosityNo data availableExplosive propertiesNo information availableOxidizing propertiesNo information available

9.2. Other information

Softening point
Molecular weight
VOC
Liquid Density
Bulk density
No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity • No known reactivity

10.2. Chemical stability

Stability • Stable under normal conditions

Explosion data

Sensitivity to Mechanical Impact
Sensitivity to Static Discharge
• No

10.3. Possibility of hazardous reactions

Possibility of Hazardous Reactions • None under normal processing conditions

10.4. Conditions to avoid

Conditions to avoid • Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

10.5. Incompatible materials

Incompatible materials • No information available

10.6. Hazardous decomposition products

Hazardous Decomposition Products • Carbon monoxide (CO)

Carbon dioxide (CO2)

Section 11: TOXICOLOGICAL INFORMATION

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

<u>Product Information</u> Product does not present an acute toxicity hazard based on known or supplied

information

Ingestion No data available.

Skin corrosion/irritationNo information available

Serious eye damage/eye irritation No information available.

Sensitization No information available

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available

STOT - repeated exposureNo information available.

Aspiration hazard No information available.

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 5,105.10 mg/kg

 ATEmix (dermal)
 2,042.00 mg/kg

 ATEmix (inhalation-dust/mist)
 5.92 mg/l

Chemical name	Oral LD50	LD50/dermal/rat - NO UNITS	Inhalation LC50
		(Wizards mg/kg)	
Cellulose	> 5 g/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5800 mg/m³ (Rat) 4 h
1,2-Benzisothiazolin-3-one	= 1020 mg/kg (Rat)	> 2000 mg/kg (Rat)	
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with	= 53 mg/kg (Rat)	= 87.12 mg/kg (Rabbit)	
2-methyl-3(2H)-isothiazolone			

11.2 Information on other hazards

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity Low order of toxicity based on components

97.96% of the mixture consists of components(s) of unknown hazards to the aquatic environment

12.2. Persistence and degradability

Readily biodegradable.

12.3. Bioaccumulative potential

Chemical name	Partition coefficient
1,2-Benzisothiazolin-3-one	0.99
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with	0.7
2-methyl-3(2H)-isothiazolone	

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB). This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).

12.6 Endocrine disrupting properties

12.7. Other adverse effects

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from residues/unused products

- Should not be released into the environment
- Disposal should be in accordance with applicable regional, national and local laws and regulations

Contaminated packaging

- · Dispose of empty containers and wastes safely
- Refer to manufacturer/supplier for information on recovery/recycling
- Disposal should be in accordance with applicable regional, national and local laws and regulations

Waste codes / waste designations according to EWC / AVV

- Waste codes should be assigned by the user based on the application for which the product was used
- The following Waste Codes are only a suggestion:
- 08 01 20

Section 14: TRANSPORT INFORMATION

<u>IMDG</u>

14.1 UN number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Marine pollutant	Not applicable
44 C. Consolal Draviolena	NI.

14.6 Special Provisions No

14.7 Transport in bulk according to No information available

Annex II of MARPOL 73/78 and the

IBC Code

RID

14.1 UN number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special Provisions	No

<u>ADR</u>

14.1 UN number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special Provisions	No

<u>IATA</u>

14.1 UN number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated

14.5 Environmental hazards

Not applicable

14.6 Special Provisions

No

Section 15: REGULATORY INFORMATION

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

National regulations

Chemical name	French RG number	Title
Cellulose	RG 66	-
9004-34-6		
1,2-Benzisothiazolin-3-one	RG 65	-
2634-33-5		

Germany

Water hazard class (WGK) Low hazard to waters

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Restricted substance per REACH Annex XVII	Substance subject to authorization per REACH Annex XIV
1,2-Benzisothiazolin-3-one - 2634-33-5	75.	
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with	75.	
2-methyl-3(2H)-isothiazolone - 55965-84-9		

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

15.2. Chemical safety assessment

Chemical Safety Report

No information available

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

* Skin designation Ceiling Maximum limit value

STEL STEL (Short Term Exposure Limit) TWA TWA (time-weighted average)

Revision Date 12-Nov-2024

Revision Note Update of document format

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Disclaimer

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

End of Safety Data Sheet