

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Product form : Mixture  
 Trade name/designation : PC® HI-TEMP/RTV Silicone Adhesive  
 Product group : Trade product

**1.2. Relevant identified uses of the substance or mixture and uses advised against****1.2.1. Relevant identified uses**

Use of the substance/mixture : Silicone  
 (Sealant,  
 Coating)

**1.2.2. Uses advised against**

No additional information available

**1.3. Details of the supplier of the safety data sheet**

PCE-Pittsburgh Corning Europe  
 Albertkade 1  
 3980 TESSENDERLO - BELGIUM  
 T +32 (0)13 661 721 - F +32 (0)13 667 854  
[safetydepartment@pce.be](mailto:safetydepartment@pce.be) - [www.foamglas.com](http://www.foamglas.com)

**1.4. Emergency telephone number**

Emergency number : +32 (0)13 661 721  
 Only available during office hours.

Country	Organization/Company	Address	Emergency number
Austria	Vergiftungsinformationszentrale (Poisons Information Centre)	Allgemeines Krankenhaus Waehringer Geurtel 18-20 1090 Vienna	+43 1 406 43 43
Belgium	Centre Anti-Poisons/Antigifcentrum/Giftnotrufzentrale c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn B -1120 Brussels	+32 70 245 245
Bulgarian	Национален токсикологичен информационен център (National Toxicological Information Centre) National Clinical Toxicology Centre, Emergency Medical Institute "Pirogov"	21 Tottleben Boulevard 1606 SOFIA	+359 2 9154 409
Croatia	Poisons Control Centre Institute of Medical Research & Occupational Health	Ksaverska Cesta 2 P.O. Box 291 HR-10000 Zagreb	+385 1 234 8342
Czech Republic	Toxikologické informační středisko	Na Bojišti 1 120 00 Prague 2	+420 2 2491 9293/5402 +42 2 2491 5402
Denmark	Gifotlinjen Bispebjerg Hospital	Bispebjerg Bakke 23, 60, 1 DK-2400 Copenhagen NV	+45 82 12 12 12 +45 35 31 55 55
Finland	Myrkytystietokeskus	P.O.B 790 (Tukholmankatu 17) HUS SF - 00029 Helsinki	+358 9 471 977
France	ORFILA Hôpital Fernand Widal		+33 1 45 42 59 59
Germany	Giftnotruf der Charité Charité-Universitätsmedizin - Campus Benjamin Franklin, Berlin	Hindenburgdamm 30 12203 Berlin	+49 30 19240
Hungary	Országos Kémiai Biztonsági Intézet (National Institute of Chemical Safety) Egészségügyi Toxikológiai Tájékoztató Szolgálat (Health Toxicological Information Service)	1437 Budapest PO Box 839 1097 Budapest, Nagyvárad tér 2	+36 80 20 11 99
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	+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, Università Cattolica del Sacro Cuore	Largo Agostino Gemelli 8 I-00168 Roma	+39 06 305 4343
Latvia	Valsts Toksikoloģijas centra Saindēšanās un zāļu informācijas centrs.	2 Hipocrate Street LV 1038 Riga	+371 67042473

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Country	Organization/Company	Address	Emergency number
Lithuania	Apsinuodijimų kontrolės ir informacijos biuras	Siltnamiu 29 2043 Vilnius	+370 5 236 20 52/+370 687 53378 +370 687 53378
Luxembourg	Centre Anti-Poisons/Antigifcentrum/Giftnotrufzentrale c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn B - 1120 Brussels	+352 8002-5500
Netherlands	Nationaal Vergiftigingen Informatie Centrum (NVIC) NB Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen	P.O. Box 1 3720 BA Bilthoven	+31 30 274 88 88
Norway	Giftinformasjonene Giftinformasjonssentralen (Helsedirektoratet)	P.O. Box 7000 St. Olavs Plass 130 Oslo	+47 22 591300
Poland	Informacji toksykologicznej (National Poisons Information Centre) The Nofer Institute of Occupational Medicine (Łódź)	ul. Teresy 8 P.O. BOX 199 P-90950 Łódź	+48 42 63 14 724
Portugal	Centro de Informação Antivenenos Instituto Nacional de Emergência Médica (INEM)	Rua Almirante Barroso, 36 1000-013 Lisboa	808 250 143 (Para uso apenas em Portugal), +351 21 330 3284
Romania	Biroul RSI si Informare Toxicologica Apelabil intre orele 8:00 – 15:00	Boulevardul Iancu de Hunedoara 30-32 Bucharest	+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)	3 Sukharevskaya Ploshad Block 7 129090 Moscow	+74 959 28 16 87 (русский)
Saudi Arabia	The Regional Poison Control Center, Dammam (DPCC)	Almazare'a Street P.O.Box 6712 Dammam	+966 55 388 0087
Slovakia	Národné toxikologické informačné centrum (National Toxicological Information Centre) (NTIC) University Hospital Bratislava	Limbová 5 833 05 Bratislava	+421 254 77 41 66
Slovenia	Poison Centre Division of Internal Medicine	University Clinical Centre Zaloska 7 1525 Ljubljana	+ 386 41 650 500
Sweden	Giftinformationscentralen Swedish Poisons Information Centre, Karolinska Hospital	Box 60 500 SE-171 76 Stockholm	+46 833 12 31 (International) 112 - begär Giftinformation (National)
Switzerland	Centre Suisse d'Information Toxicologique Swiss Toxicological Information Centre	Freiestrasse 16 Postfach CH-8028 Zurich	+41 442 51 51 51
Turkey	Toxicology Department and Poisons Centre Refik Saydam Central Institute of Hygiene	Cemal Gürsel Cad no. 18 Sihhiye 6100 Ankara	0 800 314 7900 (Turkey) only +90 0312 433 70 01

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irrit. 2 H319

Skin Sens. 1 H317

Carc. 2 H351

Full text of hazard classes and H-statements : see section 16

**2.2. Label elements****Labeling according to Regulation (EC) No. 1272/2008 [CLP]**

Hazard pictograms :



Signal word	: Warning
Hazardous ingredients	: 2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime
Hazard statements	: H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H351 - Suspected of causing cancer
Precautionary statements	: P280 - Wear protective gloves/protective clothing and eye/face protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a POISON CENTER/doctor/ P405 - Store locked up

**2.3. Other hazards**

Other hazards : PBT/vPvB data. This information is not available.

**SECTION 3: Composition/Information on ingredients****3.1. Substance**

Not applicable

**3.2. Mixture**

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime	(CAS No) 96-29-7 (EC no) 202-496-6 (EC index no) 616-014-00-0	1	Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351

Full text of H-phrases: see section 16

**SECTION 4: First aid measures****4.1. Description of first aid measures**

First-aid measures general	: First aider: Pay attention to self-protection!. See also section 8 . Never give anything by mouth to an unconscious person or a person with cramps. Show this safety data sheet to the doctor in attendance. Treat symptomatically. In case of doubt or persistent symptoms, consult always a physician.
Inhalation	: Provide fresh air. Keep at rest. Get medical advice/attention.
Skin contact	: Wash off with soap and water. Get medical advice/attention.
Eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
In case of ingestion	: Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Get medical advice/attention.

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

Inhalation	: Vapors may cause drowsiness and dizziness. Inhalation of vapours is irritating to the respiratory system, may cause throat pain and cough. Repeated exposure may cause liver damage or failure . Can affect blood cell formation.
Skin contact	: Prolonged skin contact may cause skin irritation. May cause an allergic skin reaction.
Eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: Ingestion unlikely . No information available.



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

No additional information available

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

Suitable extinguishing media : Water spray, Alcohol resistant foam, Carbon dioxide, Dry extinguishing powder. Sand.

Unsuitable extinguishing media : Strong water jet.

**5.2. Special hazards arising from the substance or mixture**Specific hazards : Thermal decomposition can lead to the escape of irritating gases and vapors. Hazardous decomposition products : Carbon oxides, Formaldehyde, SiO<sub>2</sub>, ... Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in accordance with environmental legislation.**5.3. Advice for firefighters**

Firefighting instructions : Special protective equipment for firefighters. In case of fire: Wear self-contained breathing apparatus. Use water spray or fog for cooling exposed containers.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****6.1.1. For non-emergency personnel**

For non-emergency personnel : Evacuate personnel to a safe area. Provide adequate ventilation. Use personal protective equipment as required. Concerning personal protective equipment to use, see item 8. Avoid contact with skin, eyes and clothing. Do not breathe vapor/aerosol. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. If medical advice is needed, have product container or label at hand.

**6.1.2. For emergency responders**

For emergency responders : Ensure procedures and training for emergency decontamination and disposal are in place. Concerning personal protective equipment to use, see item 8.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

**6.3. Methods and material for containment and cleaning up**

Methods for cleaning up : Stop leak if safe to do so. Scrape up material . Collect in closed and suitable containers for disposal. Special danger of slipping by leaking/spilling product. Clear contaminated areas thoroughly.

**6.4. Reference to other sections**

Concerning personal protective equipment to use, see item 8 . Disposal: see section 13.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Precautions for safe handling : Provide adequate ventilation. Use personal protective equipment as required. Concerning personal protective equipment to use, see item 8 . Avoid contact with skin, eyes and clothing. Do not wear contact lenses. Do not breathe vapor. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take any precaution to avoid mixing with Incompatible materials . See also section 10 . Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). After use replace the closing cap immediately. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Do not allow to enter into surface water or drains. If medical advice is needed, have product container or label at hand. Do not pierce or burn, even after use.

Hygiene measures : Keep good industrial hygiene. Wash hands and face before breaks and immediately after handling of the product. Keep away from food, drink and animal feedingstuffs. Keep work clothes separately. Wash contaminated clothing before reuse.



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**7.2. Conditions for safe storage, including any incompatibilities**

- Technical measures : Keep container tightly closed in a cool, well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Packaging materials : Keep/Store only in original container.

**7.3. Specific end use(s)**

No additional information available

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters**

<b>2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime (96-29-7)</b>		
Germany	TRGS 900 Occupational exposure limit value (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	TRGS 900 Occupational exposure limit value (ppm)	0,3 ppm (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Ireland	OEL (8 hours ref) (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
Ireland	OEL (8 hours ref) (ppm)	3 ppm
Ireland	OEL (15 min ref) (mg/m <sup>3</sup> )	33 mg/m <sup>3</sup>
Ireland	OEL (15 min ref) (ppm)	10 ppm

**8.2. Exposure controls**

- Engineering control measures : Provide adequate ventilation. Use only in area provided with appropriate exhaust ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Organizational measures to prevent /limit releases, dispersion and exposure : See also section 7.
- Personal protection equipment (PPE) : The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
- Hand protection : The selection of specific gloves for a specific application and time of use in a working area, should also take into account other factors on the working space, such as (but not limited to): other chemicals that are possibly used, physical requirements (protection against cutting/drilling, skill, thermal protection), and the instructions/specification of the supplier of gloves. Wear chemically resistant gloves.
- Eye protection : Wear eye glasses with side protection according to EN 166
- Body protection : Wear suitable protective clothing. Wear work clothes with long sleeves
- Respiratory protection : Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment. Wear a full face respirator, NIOSH certified. . Half-face mask (DIN EN 140) . Filter type: A (EN 141). Wear respiratory protection when in the presence of vapor, dust, and aerosols. (EN133)
- Thermal hazard protection : Not required for normal conditions of use. Use dedicated equipment.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

- Physical state : Solid
- Appearance : Paste.
- Color : red.
- Odor : mild ether-like.
- Odor threshold : Not established
- pH : Not applicable
- Relative evaporation rate (butyl acetate=1) : No data available
- Melting point/freezing point : Not applicable

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Freezing point	: Not applicable
Initial boiling point and boiling range	: Not applicable
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not established
Flammability (solid, gas)	: Not combustible
Vapor pressure	: No data available
Vapor density	: > 1 Air
Relative density	: 1,04 (H <sub>2</sub> O=1)
Solubility	: No information available. Water: insoluble
Partition coefficient n-octanol/water	: Not established
Kinematic viscosity	: No data available
Dynamic viscosity	: No data available
Explosive properties	: Not applicable. The study does not need to be conducted because there are no chemical groups associated with explosive properties present in the molecule.
Oxidizing properties	: Not applicable.
Explosion limits	: Not applicable

**9.2. Other information**

VOC content : 40 g/l

**SECTION 10: Stability and reactivity****10.1. Reactivity**

Reference to other sections: 10.5.

**10.2. Chemical stability**

The product is stable under storage at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

Reacts with water. See also section 7 : Handling and storage . Hazardous polymerisation does not occur.

**10.4. Conditions to avoid**

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Exposure to moisture. See also section 7 : Handling and storage.

**10.5. Incompatible materials**

water . Moisture . See also section 7.

**10.6. Hazardous decomposition products**Decomposes in contact with water. 2-butanone oxime !. Hazardous decomposition products formed under fire conditions. Formaldehyde,. Nitrogen oxides (NO<sub>x</sub>),. Carbon oxides, SiO<sub>x</sub>, ..**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

Acute toxicity : Not classified (Based on available data, the classification criteria are not met)

<b>2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime (96-29-7)</b>	
LD50 oral rat	930 mg/kg
LD50 dermal rat	200 - 2000 mg/kg
LD50 dermal rabbit	1000 - 1800 mg/kg
LC50 inhalation rat (mg/l)	> 4800 mg/m <sup>3</sup> (Exposure time: 4 h)

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)  
pH: Not applicable

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Serious eye damage/irritation	: Causes serious eye irritation. 2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime : Causes serious eye damage pH: Not applicable
Respiratory or skin sensitization	: May cause an allergic skin reaction. 2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime : May cause an allergic skin reaction
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Suspected of causing cancer. 2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime : Suspected of causing cancer
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
Other adverse effects	: Suspected of causing cancer.
Other information	: Symptoms related to the physical, chemical and toxicological characteristics. Reference to other sections: 4.2.

**SECTION 12: Ecological information****12.1. Toxicity**

Ecology - general : No data is available on the product itself. Information given is based on data on the components and the ecotoxicology of similar products.

<b>2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime (96-29-7)</b>	
LC50 fish 1	777 - 914 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	750 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	760 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])

**12.2. Persistence and degradability**

<b>PC® HI-TEMP/RTV Silicone Adhesive</b>	
Persistence and degradability	No data available.

**12.3. Bioaccumulative potential**

<b>PC® HI-TEMP/RTV Silicone Adhesive</b>	
Partition coefficient n-octanol/water	Not established

<b>2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime (96-29-7)</b>	
BCF fish 1	0,5 - 5,8
Partition coefficient n-octanol/water	0,65 (at 25 °C)

**12.4. Mobility in soil**

<b>PC® HI-TEMP/RTV Silicone Adhesive</b>	
Ecology - soil	No data available.

**12.5. Results of PBT and vPvB assessment**

No additional information available

**12.6. Other adverse effects**

Additional information : No information available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Waste disposal recommendations : Handle with care. Safe handling: see section 7 : Handling and storage . Dispose of as hazardous waste in compliance with local and national regulations. Refer to manufacturer/supplier for information on recovery/recycling. Collect and dispose of waste product at an authorized disposal facility.

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Additional information : Empty containers can be landfilled after cleaning, when in compliance with local regulations.

Further ecological information : Do not discharge into surface water.

List of proposed waste codes/waste designations in accordance with EWC (2001/573/EC, 75/442/EEC, 91/689/EEC) : Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities

**SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

**14.1. UN number**

UN number : NA

UN-No. (IMDG) : 1950

UN-No. (IATA) : 1950

UN-No. (ADN) : Not applicable

UN-No. (RID) : 1950

**14.2. UN proper shipping name**

Proper Shipping Name : NA

Proper Shipping Name (IMDG) : Not applicable

Proper Shipping Name (IATA) : Not applicable

Proper Shipping Name (ADN) : Not applicable

Proper Shipping Name (RID) : Not applicable

Transport document description (ADR) : UN NA NA

Transport document description (IMDG) : UN 1950

Transport document description (IATA) : UN 1950 , 2

Transport document description (RID) : UN 1950 , 2.2

**14.3. Transport hazard class(es)****ADR**

Transport hazard class(es) (ADR) : Not applicable

**IMDG**

Transport hazard class(es) (IMDG) : Not applicable

**IATA**

Transport hazard class(es) (IATA) : 2

**ADN**

Transport hazard class(es) (ADN) : Not applicable

**RID**

Transport hazard class(es) (RID) : 2.2

Hazard labels (RID) : 2.2

**14.4. Packing group**

Packing group (ADR) : Not applicable

Packing group (IMDG) : Not applicable

Packing group (IATA) : Not applicable

Packing group (ADN) : Not applicable





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Packing group (RID) : Not applicable

**14.5. Environmental hazards**

Dangerous for the environment : No  
 Marine pollutant : No  
 Other information : Not applicable

**14.6. Special precautions for user**

Special precautions for user : Not applicable

**- Overland transport**

EAC : 2YE

**- Transport by sea**

No data available

**- Air transport**

No data available

**- Inland waterway transport**

No data available

**- Rail transport**

No data available

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

IBC code : Not applicable.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1. EU-Regulations**

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008	2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime
40. Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.	PC® HI-TEMP/RTV Silicone Adhesive

Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

VOC content : 40 g/l

**15.1.2. National regulations****Germany**

VwVwS Annex reference : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)

Storage class (LGK) : LGK 13 - Non-combustible solids

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

TA Luft : Organic Substances

**Netherlands**

Waterbezwaaarlijkheid : 11 - Weinig schadelijk voor in het water levende organismen (B)

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SZW-lijst van kankerverwekkende stoffen : None of the components are listed  
 SZW-lijst van mutagene stoffen : None of the components are listed  
 NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed  
 NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed  
 NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

**Denmark**

Classification remarks : Emergency management guidelines for the storage of flammable liquids must be followed  
 Recommendations Danish Regulation : Young people below the age of 18 years are not allowed to use the product  
 Pregnant/breastfeeding women working with the product must not be in direct contact with the product

**15.2. Chemical safety assessment**

Not determined

**SECTION 16: Other information**

Abbreviations and acronyms:

	ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
	EC50 = Median Effective Concentration
	LC50 = Median lethal concentration
	LD50 = Median lethal dose
	TLV = Threshold limits
	TWA = time weighted average
	STEL = Short term exposure limit
	persistent, bioaccumulating and toxic (PBT).
	vPvB = very persistent and very bioaccumulating
	WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act)

Sources of key data used to compile the datasheet : European Chemicals Bureau (<http://esis.jrc.ec.europa.eu>) Reference PCC-USA-PA15239-PITTSBURGH-20140522.

Other information : Assessment/classification CLP. Article 9. Calculation method. EU VERSION OF SDS.

Full text of H- and EUH-phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Carc. 2	Carcinogenicity Category 2
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2	Serious eye damage/eye irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
H312	Harmful in contact with skin.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H351	Suspected of causing cancer.

## SAFETY DATA SHEET

# PC® HI-TEMP/RTV Silicone Adhesive

The logo for FOAMGLAS, featuring the brand name in a bold, black, sans-serif font. The letters are slightly shadowed, giving it a three-dimensional appearance as if it's floating above a grey rectangular background.

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The contents and format of this SDS are in accordance with EEC Commission Directive 2015/830/EC, 1272/2008/EC and EEC Commission Regulation 1907/2006/EC (REACH) Annex II.

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