



PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)
Issue date: 9/12/2025 Version: 1.0

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture
Trade name : PC LevelPro Polyurethane Resin Blend
Product code : PC LevelPro - All reactivities

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Component for the manufacture of Polyurethane Foam Concrete Leveling
Restrictions on use : Professional use only

1.4. Supplier's details

Polycon LLC
1755 Transcentral Court, Ste.400
Houston, Texas 77032
T (281) 219-9500
Safety@polyconspf.com

1.5. Emergency phone number

Emergency number : For Hazardous Materials or Dangerous Goods Incident Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night: 1-800-424-9300 (Toll Free, USA) / 703-527-3887 (Virginia, USA)
CCN 1018392
Back-up Emergency Number: +1 703-741-5970 (Washington, DC)

SECTION 2 Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation, Category 2
Serious eye damage/eye irritation, Category 2A
Specific target organ toxicity — Repeated exposure, Category 2

Causes skin irritation.
Causes serious eye irritation.
May cause damage to organs through prolonged or repeated exposure.

Full text of H statements : see section 16

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS US)



Signal word (GHS US) : Danger
Hazard statements (GHS US) : H315 - Causes skin irritation
H319 - Causes serious eye irritation

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Precautionary statements (GHS US)

: Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not breathe mist, spray, vapors.
Wash hands, forearms and face thoroughly after handling.
Wear protective gloves.
If on skin: Wash with plenty of soap and water.
If skin irritation occurs: Get medical advice or attention.
Take off contaminated clothing and wash it before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice or attention.
Get medical advice or attention if you feel unwell.
Store locked up.
Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Trade Secret*	CAS-No.: Trade Secret	7	Carc. 1B, H350
Trade Secret*	CAS-No.: Trade Secret	2.5	Acute Tox. 4 (Oral), H302
Trade Secret*	CAS-No.: Trade Secret	1.25	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Skin Corr. 1, H314 Eye Dam. 1, H318
Trade Secret*	CAS-No.: Trade Secret	1.1	STOT RE 2, H373

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

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

SECTION 4 First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general	: First aider: Pay attention to self-protection. Never give anything by mouth to an unconscious person. Give artificial respiration if necessary. Induce artificial respiration with mask fitted with one-way valve or other suitable device but, not mouth-to-mouth. IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim is unconscious: Lay in a stable manner on victim's side. Induce artificial respiration with mask fitted with one-way valve or other suitable device; not mouth-to-mouth. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin areas with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation. Stinging, redness, itching, tears, blurred vision, swelling.
Symptoms/effects after ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
Most Important Symptoms/Effects	: Causes skin and eye irritation.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment	: IF exposed or concerned: Get medical advice/attention.
-----------------------------------	--

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Dry chemical, CO2, or water spray or regular foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard	: No fire hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. Move containers from fire area if it can be done without personal risk. Cool affected containers with flooding quantities of water. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid all personal contact including breathing in the mist, spray, vapors. Do not take actions involving personal risks. Absorb spillage to prevent material-damage. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Evacuate the danger area. If outdoors, move to an area upwind of the danger area. Do not breathe mist, spray, vapors. Avoid contact with skin and eyes. Prevent other non-emergency personnel from entering the danger area. If possible without taking personal risks, Remove ignition sources, ventilate area.

For emergency responders

Protective equipment : Wear the recommended personal protective equipment. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Evacuate personnel to a safe area. Do not touch spilled material. Stop leak if safe to do so.
Environmental precautions : Avoid release to the environment.

6.2. Methods and materials for containment and cleaning up

For containment : Contain with non-combustible inert absorbent. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning up : Take up in non-combustible inert absorbent and place into container for disposal. Contaminated absorbent material may pose the same hazard as the spilt product. Decontaminate surfaces and equipment with water and detergent. Until a sufficient level of dilution is achieved, the decontamination water may pose the same hazards as the product. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

For further information refer to section 8: "Exposure controls/personal protection", For further information refer to section 13

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Use only outdoors or in a well-ventilated area. Wear personal protective equipment. Do not breathe mist, spray, vapors. Avoid contact with skin, eyes and clothing. Take precautionary measures against static discharge.
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including incompatibilities

Storage conditions : Store in a cool, dry and well-ventilated area away from incompatible substances. Store locked up. Keep container tightly closed.
Incompatible materials : Strong acids, strong bases and strong oxidants.
Packaging materials : Always store product in container of same material as original container.

PC LevelPro olyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Handle in accordance with good industrial hygiene and safety procedures. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

Personal protective equipment should be chosen according to national standards and in discussion with the supplier of the protective equipment. Wear recommended personal protective equipment.

Hand protection:

Wear protective gloves

Eye protection:

Chemical goggles or safety glasses. Wear safety glasses which protect from splashes

Skin and body protection:

Body protection should be chosen depending on activity and possible exposure. Long sleeved protective clothing. Chemical-resistant apron. Boots

Respiratory protection:

Use NIOSH approved respirator if ventilation is inadequate. SCBA for emergency responders. Must be used in accordance with an OSHA compliant respiratory protection program.

Personal protective equipment symbol(s):



SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Color	: Gardner
Odor	: Slight Amine-like
Odor threshold	: No data available
pH	: ≥ 7
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 100 °C / 212 °F
Flash point	: > 200 °C / 392 °F
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20°C	: 0
Relative density	: No data available
Density	: 9.98 lb/gal @ 25 °C / 77 °F

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Solubility	: Soluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 585.349 mm ² /s
Viscosity, dynamic	: 400 cP @ 25 °C / 77 °F
Explosion limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Incompatible materials.

10.5. Incompatible materials

Strong acids, strong bases and strong oxidants.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition generates: Carbon dioxide. Carbon monoxide.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.

Tris(2-chloroisopropyl) phosphate

LD50 oral rat	500 – 2000 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight
LC50 Inhalation - Rat	> 7 mg/l/4h

Trade Secret

LD50 oral rat	> 5000 mg/kg
LD50 oral	50000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Trade Secret	
LD50 dermal	10000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	1.25 mg/l/4h
Trade Secret	
LD50 oral rat	1300 mg/kg
LD50 dermal rabbit	> 200 mg/kg body weight
LC50 Inhalation - Rat	3 mg/l air

Trade Secret	
IARC group	2A - Probably carcinogenic to humans

Reproductive toxicity : Not classified

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Trade Secret	
NOAEL (oral,rat,90 days)	1000 mg/kg bodyweight/day
NOAEL (dermal,rat/rabbit,90 days)	2500 mg/kg body weight
NOAEC (inhalation,rat,dust/mist/fume,90 days)	≥ 18 mg/l air
Trade Secret	
NOAEL (oral,rat,90 days)	150 mg/kg body weight

Trade Secret	
NOAEL (oral,rat,90 days)	≈ 30 mg/kg body weight
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Trade Secret	
NOAEL (oral,rat,90 days)	≥ 180 mg/kg body weight

Aspiration hazard : Not classified

PC LevelPro Polyurethane Resin Blend	
Viscosity, kinematic	585.349 mm²/s
Symptoms/effects after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation. Stinging, redness, itching, tears, blurred vision, swelling.
Symptoms/effects after ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
Most Important Symptoms/Effects	: Causes skin and eye irritation.

SECTION 12 Ecological information

12.1. Ecotoxicity

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Trade Secret	
EC50 - Crustacea [1]	> 1.8 mg/l
NOEC (chronic)	0.38 mg/l
NOEC chronic fish	0.16 mg/l
NOEC chronic crustacea	0.38 mg/l
Trade Secret	
EC50 - Crustacea [1]	> 100 mg/l
EC50 72h - Algae [1]	58.1 mg/l
EC50 72h - Algae [2]	23.85 mg/l
EC50 96h - Algae [1]	61.175 mg/l
NOEC (chronic)	21.3 mg/l

Trade Secret	
EC50 - Crustacea [1]	11 mg/l
EC50 72h - Algae [1]	0.8 mg/l
EC50 72h - Algae [2]	0.4 mg/l
Trade Secret	
EC50 - Crustacea [1]	65.34 mg/l
EC50 72h - Algae [1]	31.38 mg/l

12.2. Persistence and degradability

PC LevelPro Polyurethane Resin Blend	
Persistence and degradability	Not established.

Trade Secret	
Persistence and degradability	Not rapidly degradable
Trade Secret	
Persistence and degradability	Not rapidly degradable

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Trade Secret	
Persistence and degradability	Not rapidly degradable

Trade Secret	
Persistence and degradability	Not rapidly degradable

12.3. Bioaccumulative potential

Trade Secret	
Partition coefficient n-octanol/water (Log Pow)	5.903

Trade Secret	
Partition coefficient n-octanol/water (Log Pow)	1.15

12.4. Mobility in soil

Trade Secret	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	5.62

Trade Secret	
Mobility in soil	Not Applicable

12.5. Other adverse effects

Ozone	: Not classified
Fluorinated greenhouse gases	: No

SECTION 13 Disposal considerations

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations. Refer to all applicable national, international and local regulations or provisions.
Additional information	: Do not re-use empty containers.
Ecological waste information	: Avoid release to the environment.

SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
14.1. UN number		
Not regulated	Not regulated	Not regulated

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

DOT	IMDG	IATA
14.2. Proper Shipping Name		
Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)		
Not regulated	Not regulated	Not regulated
14.4. Packing group		
Not regulated	Not regulated	Not regulated
14.5. Environmental hazards		
	Not regulated	
No supplementary information available		

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT
Not regulated

IMDG
Not regulated

IATA
Not regulated

SECTION 15 Regulatory information

15.1. Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.		
Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S		
Trade Secret	CAS-No.	7%

15.2. International regulations

CANADA

Trade Secret

Listed on the Canadian DSL (Domestic Substances List)

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Trade Secret
Listed on the Canadian DSL (Domestic Substances List)

Trade Secret
Listed on the Canadian DSL (Domestic Substances List)

Trade Secret
Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations
No additional information available

National regulations
Trade Secret
Listed on IARC (International Agency for Research on Cancer) Listed on INSQ (Mexican National Inventory of Chemical Substances)

Trade Secret
Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. State regulations

 **WARNING:** This product can expose you to Trade Secret, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16 Other information

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)
Issue date : 9/12/2025

Full text of hazard classes and H-statements	
H302	Harmful if swallowed
H311	Toxic in contact with skin

PC LevelPro Polyurethane Resin Blend

Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Full text of hazard classes and H-statements	
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H373	May cause damage to organs through prolonged or repeated exposure

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.