



Safety Data Sheet according to GB/T 16483 and GB/T 17519

Pattex PXWG15V 1*15KG

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1. Identification of the substance/preparation and of the company/undertaking

Product name: Pattex PXWG15V 1*15KG

Intended use: Wood adhesives

Manufacturer/Importer/Distributor Representative Company

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Revision date: 21.02.2025
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Chemical Accidents:** +86 21 2891 8311 (24h).

2. Hazards identification

EMERGENCY OVERVIEW:
white, Mild, liquid

Classification of the substance or mixture according to GB 30000.1 (Specification for classification and labelling of chemicals—Part 1 : General rules):

No classification required according to GB 30000.1 (Specification for classification and labelling of chemicals-Part1: General rules).

Label elements according to GB 15258 (General rules for preparation of precautionary label for chemicals):

No classification required according to GB 30000.1 (Specification for classification and labelling of chemicals-Part1: General rules).

Physical and chemical hazards:

Based on current information, there are no physical or chemical hazards.

Health hazards:

Based on current information, there are no health hazards.

Environmental hazards:

Based on current information, there are no environmental hazards.

3. Composition / information on ingredients

Substance or Mixture:

Mixture

Declaration of the ingredients according to GB 30000.1:

Does not contain ingredients or impurities which contribute to hazard classification.

4. First aid measures

Description of necessary first-aid measures:

Skin contact:	Immediately remove soiled or soaked clothing. Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.
Eye contact:	Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.
Inhalation:	Move to fresh air. Keep warm and in a quiet place. Administer oxygen or artificial respiration as needed. Seek medical attention from a specialist.
Ingestion:	Rinse mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.
Most important symptoms/effects, acute and delayed:	The most important known symptoms and effects are described in chapters 2 and/or 11.
Indication of any immediate medical attention and special treatment needed, if necessary:	Post-exposure treatment should focus on controlling the patient's clinical symptoms and signs.

5. Fire fighting measures

Suitable extinguishing media:	Foam, extinguishing powder, carbon dioxide. Fine water spray
Fire-fighting method:	In case of fire, keep containers cool with water spray. The product itself does not burn. Any fire extinguishing action should be appropriate to the surroundings.
Special hazards arising from the substance or mixture:	carbon monoxide Carbon dioxide Irritating vapors.
Special protective actions for fire-fighters:	Keep unnecessary personnel away. Wear full protective clothing. Wear self-contained breathing apparatus.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:	Keep unprotected persons away. Avoid skin and eye contact. Wear protective equipment. If vapors are generated, wear suitable respiratory equipment. See advice in section 8
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Methods and materials for containment and cleaning up:

Do not empty into drains / surface water / ground water.
Remove with liquid-absorbing material (sand, peat, sawdust).
Dispose of contaminated material as waste according to Section 13.

7. Handling and storage

Precautions for safe handling:

Ensure good ventilation/suction at the workplace.
Wear suitable protective clothing, safety glasses and gloves.
Avoid skin and eye contact.
Keep out of the reach of children.
When using do not eat, drink or smoke.
See advice in section 8

Hygiene measures:

Do not eat, drink, smoke or take snuff while working.
Wash thoroughly after handling.
Keep absolute tidiness at the working place. Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water and soap, skin care.

Conditions for safe storage, including any incompatibilities:

Temperatures between + 5 °C and + 35 °C.

8. Exposure controls / personal protection

Controls parameters:

Occupational Exposure Limits:

Hazardous components CAS-No.	GBZ 2.1-2019	ACGIH	NIOSH	OSHA
Calcium carbonate 471-34-1	4 mg/m ³ PC-TWA Respirable dust. 8 mg/m ³ PC-TWA Total dust. 8 mg/m ³ PC-TWA Total dust.	10 mg/m ³ TWA Total dust. 3 mg/m ³ TWA Respirable particles. 10 mg/m ³ TWA Inhalable particles.	none	none
Bentonite 1302-78-9	6 mg/m ³ PC-TWA Total dust.	none	none	none

Biological Exposure Indices:

no data available

Engineering controls:

Ensure good ventilation/extraction.
Handle in accordance with good industrial hygiene and safety practice

Respiratory protection:

Suitable breathing mask when there is inadequate ventilation.

Eye protection:

Safety glasses with sideshields or chemical safety goggles should be worn if there is a risk of splashing.

Body protection:

Wear suitable protective clothing.
Protective clothing that covers arms and legs.

Hand protection:

Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374): Isobutylene-isoprene rubber (IIR; >= 0.7 mm thickness) Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374): Isobutylene-isoprene rubber (IIR; >= 0.7 mm thickness) This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

9. Physical and chemical properties

Physical state:	liquid	Appearance:	white
Evaporation rate:	Not available.	Odor:	Mild
pH:	3.0 - 8.5	Melting point:	Not available.
Boiling point:	Not available.	Density:	Not available.
Vapor density:	Not available.	Vapor pressure:	Not available.
Flash point:	> 93 °C (> 199.4 °F)	Ignition temperature:	Not available.
Lower explosive limit:	Not available.	Upper explosive limit:	Not available.
Solubility in water	Not available.	Viscosity:	5,500 - 11,000 mPa.s
Auto-ignition temperature:	Not available.	Flammability:	Not available.
Octanol / water distribution coefficient:	Not available.	Decomposition temperature:	Not available.
VOC:	Water-based adhesive VAE Interior Decoration < 50 g/l, GB 33372-2020 Limit of volatile organic compounds content in adhesive		

10. Stability and reactivity

Reactivity:	Strong oxidizers, peroxides, acids, alkalis. alkalis
Chemical stability:	Stable under recommended storage conditions.
Possibility of hazardous reactions:	None if used properly.
Conditions to avoid:	Excessive heat. Store away from incompatible materials.
Incompatible materials:	None if used properly.
Hazardous decomposition products:	No decomposition if used according to specifications.

11. Toxicological information

General toxicological information:

No laboratory animal data available.

Acute oral toxicity:

No data available.

Acute dermal toxicity:

No data available.

Acute inhalative toxicity:

No data available.

Skin corrosion/irritation:

No data available.

Serious eye damage/irritation:

No data available.

Respiratory or skin sensitization:

No data available.

Germ cell mutagenicity:

No data available.

Carcinogenicity

No data available.

Reproductive toxicity:

No data available.

STOT-single exposure:

No data available.

STOT-repeated exposure:

No data available.

Aspiration hazard:

No data available.

Other remarks:

Not available.

12. Ecological information

General ecological information:

Do not empty into drains / surface water / ground water.

Toxicity:

Toxicity (Fish):

No data available.

Toxicity (aquatic invertebrates):

No data available.

Chronic toxicity (aquatic invertebrates):

No data available.

Toxicity (Algae):

No data available.

Toxicity (microorganisms):

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

No substance data available.

Mobility in soil:

No data available.

Endocrine disrupting properties

No data available.

Other adverse effects

Not available.

13. Disposal considerations

Product disposal:

Dispose of in accordance with local and national regulations.

Disposal of uncleaned packages:

After use, tubes, cartons and bottles containing residual product should be disposed of as chemically contaminated waste in an authorised legal land fill site or incinerated.

14. Transport information

Road transport CN_DG:

Not dangerous goods

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

Notice For Transportation:

Transport according to local and national regulations. Ensure containers will not leak, collapse, or being damaged when transported. DO NOT transport with incompatible materials. Transportation vehicle should be equipped with right fire-fighting equipment in case of emergency. Avoid solarization, drenched and high temperature when transported.

15. Regulatory information

The following laws and regulations lay down provisions in terms of chemicals safety use, storage, transportation, loading/unloading, classification as well as symbol.

“Law of the People's Republic of China on Work Safety”.

Law of the People's Republic of China on the Prevention and Treatment of Occupational Diseases”.

“Law of the People's Republic of China on environmental protection”.

“Regulation on the Safety Management of Hazardous Chemicals”.

“Regulations on License to Work Safety”.

China Inventory of Existing Chemicals:

All components are listed or are exempt from Inventory of Existing Chemical Substances in China.

16. Other information

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Others:

The full text of all abbreviations indicated by codes in this safety data sheet section 3 are as follows: