



contact@stanleychem.com 13901 Williard Rd, Chantilly, VA, 20151, USA

# STANLEY FAST CURE WOOD GLUE

Issue date: 17.07.2023 Version: 0.0

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SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: STANLEY FAST CURE WOOD GLUE
1.2. Relevant identified uses of the	substance or mixture and uses advised against
No additional information available	
1.3.Details of the supplier of the saNUCLEUS INCORPORATED13901 WILLARD RD, CHANTILLY, VA 201+1 703 988 7773	
1.4. Emergency telephone number	
For Hazardous Materials [or Dangerous Go Call CHEMTREC Day or Night 1-800-424-9300	oods] Incident Spill, Leak, Fire, Exposure, or Accident
SECTION 2: Hazard(s) identification	tion
2.1. Classification of the substance	or mixture
GHS-US classification	
Sensitisation — Respiratory, Category 1	H334
Sensitisation — Skin, Category 1	H317
Carcinogenicity, Category 2	H351
Specific target organ toxicity — Repeated e	exposure, Category 2 H373
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labelling Hazard pictograms (GHS-US)	
	GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	<ul> <li>H317 - May cause an allergic skin reaction</li> <li>H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled</li> <li>H351 - Suspected of causing cancer</li> <li>H373 - May cause damage to organs through prolonged or repeated exposure</li> </ul>
Precautionary statements (GHS-US)	<ul> <li>P201 - Obtain special instructions before use</li> <li>P202 - Do not handle until all safety precautions have been read and understood</li> <li>P261 - Avoid breathing fume, gas, mist, vapours</li> <li>P280 - Wear eye protection, face protection, protective clothing, protective gloves</li> <li>P284 - [In case of inadequate ventilation] wear respiratory protection</li> <li>P302+P352 - If on skin: Wash with plenty of water</li> <li>P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing</li> <li>P314 - Get medical advice/attention if you feel unwell</li> <li>P405 - Store locked up</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation</li> </ul>

## 2.3. Other hazards

No additional information available





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#### Unknown acute toxicity (GHS US) 2.4.

Not applicable

## **SECTION 3: Composition/information on ingredients**

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	GHS-US classification
4,4'-methylenediphenyl diisocyanate, diphenylmethane-4,4'-diisocyanate	(CAS No) 101-68-8	2.5 - 4.5	Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 STOT RE 2, H373
Benzoyl chloride	(CAS No) 98-88-4	0.05 - 0.1	Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Skin Sens. 1, H317

#### Full text of H-statements: see section 16

4.1. Description of first aid measu	res	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention. Call a poison center or a doctor if you feel unwell.	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.	
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms an	d effects, both acute and delayed	
Symptoms/injuries after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
Symptoms/injuries after skin contact	: May cause an allergic skin reaction.	
4.3. Indication of any immediate medical attention and special treatment needed		
Treat symptomatically.		
<b>SECTION 5: Firefighting measu</b>	res	
5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from	the substance or mixture	
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	





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SECTI	SECTION 6: Accidental release measures		
6.1.	1. Personal precautions, protective equipment and emergency procedures		
6.1.1.	For non-emergency personnel		
Emerger	ncy procedures	Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.	
6.1.2.	For emergency responders		
Protectiv	e equipment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2.	Environmental precautions		
Avoid re	lease to the environment.		
6.3.	Methods and material for containment	t and cleaning up	
Methods	for cleaning up	Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other inf	ormation	Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furth	er information refer to section 13.		
SECTI	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precaution	ons for safe handling	Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.	
Hygiene	measures	Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2.	Conditions for safe storage, including	any incompatibilities	
Storage	conditions	Store locked up. Store in a well-ventilated place. Keep cool.	

## **SECTION 8: Exposure controls/personal protection**

8.1. Control pa	rameters		
4,4'-methylenediphenyl diisocyanate, diphenylmethane-4,4'-diisocyanate (101-68-8)			
ACGIH	ACGIH TWA (ppm)	0	.01 ppm
ACGIH	Remark (ACGIH)	R	Resp sens
benzoyl chloride (98-88-4)			
USA - ACGIH - Oco	upational Exposure Limits		
Local name		Benzoyl chloride	
ACGIH Ceiling (ppm) 0.5		0.5 ppm	
Remark (ACGIH) TLV® Basis: URT & eye irr. Notations: A4 (Not classifiable as a Human Carcinogen)			
Regulatory reference ACGIH 2020			
3.2. Exposure	controls		
Appropriate engineeri		sure good ventilation of the work station	on.

чрыорі Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

## Hand protection:

Protective gloves. EN 374





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Eye protection:

Safety glasses. EN 166

Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

EN 14387. [In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):



## **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

9.1. Information on basic physical and o	chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Light brown.
Odour	: Characteristic
Odour threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapour density at 20 °C	: No data available
Density	: 1.05 - 1.15 g/cm³
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 5000 - 15000 cP
9.2. Other information	
VOC content	: < 50 g/l





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## **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.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity	: Not classified
4,4'-methylenediphenyl diisocyanate, c	liphenylmethane-4,4'-diisocyanate (101-68-8)
ATE US (dust, mist)	1.500 mg/l/4h
benzoyl chloride (98-88-4)	
ATE US (oral)	500 mg/kg bodyweight
ATE US (dermal)	1100 mg/kg bodyweight
ATE US (gases)	4500 ppmv/4h
ATE US (vapours)	11 mg/l/4h
ATE US (dust,mist)	1.5 mg/l/4h
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.
benzoyl chloride (98-88-4)	
IARC group	2A - Probably carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
4,4'-methylenediphenyl diisocyanate, d	liphenylmethane-4,4'-diisocyanate (101-68-8)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure.
4,4'-methylenediphenyl diisocyanate, c	liphenylmethane-4,4'-diisocyanate (101-68-8)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.





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SECTION 12: Ecological information	in line line line line line line line li
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
benzoyl chloride (98-88-4)	
LC50 fish 1	34.7 mg/l Test organisms (species): Pimephales promelas
12.0 Development and desverability	
12.2. Persistence and degradability No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	
Naste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	n
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory information	on
15.1. US Federal regulations	
4,4'-methylenediphenyl diisocyanate, diph	penylmethane-4 4'-diisocyanate (101-68-8)
Listed on the United States TSCA (Toxic Sub	
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).
benzoyl chloride (98-88-4)	
Listed on the United States TSCA (Toxic Sub Subject to reporting requirements of United S	
CERCLA RQ	1000 lb





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### 15.2. International regulations

#### CANADA

Listed on the Canadian DSL (Domestic Substances List)

## benzoyl chloride (98-88-4)

Listed on the Canadian DSL (Domestic Substances List)

### **EU-Regulations**

No additional information available

### **National regulations**

### benzoyl chloride (98-88-4)

Listed on IARC (International Agency for Research on Cancer)

#### 15.3. US State regulations

Component	State or local regulations
benzoyl chloride(98-88-4)	U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S. – New York City – Right to Know Hazardous Substances List; U.S Pennsylvania - RTK (Right to Know) List

## **SECTION 16: Other information**

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations





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Full text of H-statements:

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.

## SDS US STANLEY

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable