	according to C	Commission Regulation (EU) 2020/878 as amended		
	Titel	bond Speed Set Wood Glue		
	on date 22nd March 2			
Revisi	on date	Version 1.0		
SECT	ON 1: Identification of the substa	nce/mixture and of the company/undertaking		
1.1.	Product identifier	Titebond Speed Set Wood Glue		
	Substance / mixture	mixture		
1.2.	Relevant identified uses of the se	ubstance or mixture and uses advised against		
	Mixture's intended use			
	Wood glue.			
	Mixture uses advised against			
	The product should not be used in ways other than those referred in Section 1.			
1.3.	Details of the supplier of the safety data sheet			
	Manufacturer			
	Name or trade name	Franklin International		
	Address	2020 Bruck Street, Colombus OH, 43207		
		United States of America		
	Phone	(800) 877-4583		
	Supplier			
	Name or trade name	IGM nástroje a stroje s.r.o.		
	Address	Ke Kopanině 560, Tuchoměřice, 25267		
		Czech Republic		
	VAT Reg No	CZ25114727		
	Phone	220950910		
	E-mail	podpora@igm.cz		
	Competent person responsible for the safety data sheet			
	Name	IGM nástroje a stroje s.r.o.		
	E-mail	podpora@igm.cz		
1.4.	Emergency telephone number			
	European emergency number: 112			

**Classification of the mixture in accordance with Regulation (EC) No 1272/2008** The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

2.2. Label elements Signal word

none

#### 2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

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

#### 3.2. Mixtures

#### Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

none

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

### If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

### If on skin

Remove contaminated clothes.

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If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. **If swallowed** 

Rinse out the mouth with clean water. In the event of issues, find medical help.

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

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Not expected. If on skin Not expected. If in eyes Not expected. If swallowed Not expected.

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

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media

Accommodate extinguishing components to the location of fire. **Unsuitable extinguishing media** 

not available

#### 5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

#### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves. Use a self-contained breathing apparatus and full-body protective clothing.

#### **SECTION 6:** Accidental release measures

6.1.	Personal precautions, protective equipment and emergency procedures
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- Follow the instructions in the Sections 7 and 8.
- **6.2.** Environmental precautions Prevent contamination of the soil and entering surface or ground water.
- 6.3. Methods and material for containment and cleaning up
  - After removal of the product, wash the contaminated site with plenty of water.

# **6.4.** Reference to other sections See the Section 7, 8 and 13.

### SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

	Content	Packaging type	Material of package	
	237 ml	bottle		
	Storage temperature	min 10 °	min 10 °C, max 32,2 °C	
3.	. Specific end use(s)			
	not available			

7.3

	SAFETY DATA SHEET				
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SECT	TION 8: Exposure controls/personal protection				
8.1.					
	The mixture contains no substances for which occupational exposure limits are set.				
8.2.	Exposure controls				
	Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and befor				
	breaks for a meal and rest.				
	Eye/face protection				
	In case of splash use safety glasses. It is not needed.				
	Skin protection				
	When handling in long-term or repeatedly, use protective gloves.				
	Respiratory protection				
	Under regular circumstances it is not necessary. It is not needed.				
	Thermal hazard				
	not available				
	Environmental exposure controls				
	Observe usual measures for protection of the environment, see Section 6.2.				

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

Information on basic physical and chemical prope	erties
Physical state	liquid
Colour	white
Odour	data not available
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	98.889 °C
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	93.3 °C
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	4.7 (undiluted)
Kinematic viscosity	data not available
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	data not available
Relative vapour density	data not available
Particle characteristics	data not available
Other information	
not available	

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

9.2.

Data not available.

### 10.2. Chemical stability

- The product is stable under normal conditions.
- **10.3.** Possibility of hazardous reactions Unknown.

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#### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

#### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

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## **10.6.** Hazardous decomposition products Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

#### **SECTION 11: Toxicological information**

#### **11.1.** Information on hazard classes as defined in Regulation (EC) No 1272/2008 No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

#### Skin corrosion/irritation

Prolonged or repeated contact with the product causes skin degreasing and drying.

#### Serious eye damage/irritation

May cause irritation and reversible damage if in contact with eyes.

#### Respiratory or skin sensitisation

not available

#### Germ cell mutagenicity

Based on available data the classification criteria are not met.

#### Carcinogenicity

Based on available data the classification criteria are not met.

#### **Reproductive toxicity**

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

#### Aspiration hazard

Based on available data the classification criteria are not met.

#### 11.2. Information on other hazards

not available

#### **SECTION 12: Ecological information**

12.1. Toxicity

- not available
- **12.2.** Persistence and degradability Data not available.
- **12.3. Bioaccumulative potential** Not available.
- 12.4. Mobility in soil

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Not available.

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

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

#### not available 12.7. Other adver

7. Other adverse effects

Not available.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

#### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### **SECTION 14: Transport information**

14.1. UN number or ID number

not subject to transport regulations

- 14.2. UN proper shipping name not relevant
- 14.3. Transport hazard class(es) not relevant
- **14.4.** Packing group not relevant
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- **14.7.** Maritime transport in bulk according to IMO instruments not relevant

#### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

#### 15.2. Chemical safety assessment

not available

#### **SECTION 16: Other information**

Other important information about human health protection



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as per the Section 1	. The user is responsible for a	adherence to all related he	er/importer - used for purposes other the alth protection regulations.
-	ons and acronyms used in t	-	
ADR	road	-	ational carriage of dangerous goods by
BCF	Bioconcentration		
CAS	Chemical Abstrac		
CLP	Regulation (EC) N substance and m		tion, labelling and packaging of
EC	Identification cod	e for each substance listed	d in EINECS
EINECS	European Invento	ory of Existing Commercial	Chemical Substances
EmS	Emergency plan		
EU	European Union		
EuPCS	European Product	t Categorisation System	
IATA	International Air	Transport Association	
IBC	International Cod Dangerous Chem		d Equipment of Ships Carrying
ICAO	International Civi	l Aviation Organization	
IMDG	International Mar	itime Dangerous Goods	
IMO	International Mar	itime Organization	
INCI	International Non	nenclature of Cosmetic Ing	gredients
ISO	International Org	anization for Standardizati	ion
IUPAC	-	on of Pure and Applied Che	
log Kow	Octanol-water pa		
OEL	Occupational Exp	osure Limits	
PBT	Persistent, bioaco	cumulative and toxic	
PMT	Persistent, mobile		
ppm	Parts per million		
REACH		luation, Authorisation and	Restriction of Chemicals
RID		e transport of dangerous g	
UN	-	fication number of the sub	ostance or article taken from the UN
UVCB	-	known or variable compos	ition, complex reaction products or
VOC	Volatile organic c		
vPvB	_	nd very bioaccumulative	
vPvM	Very persistent a		

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

#### **Recommended restrictions of use**

not available

#### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

#### More information

Classification procedure - calculation method.

#### Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.