		SAFETY	DATA SHEET	i ci	7		
	according to Commission Regulation (EU) 2020/878 as amended						
		Titebond Quic	k & Thick Wood	glue			
Creati	on date	03rd March 2021					
Revision date21st June 2022Version4.0							
SECT	SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1.	Product identifier		Titebond Quick 8	k Thick Wood glue			
	Substance / mixture		mixture				
	Number		240				
1.2.	Relevant identified	uses of the substance or	mixture and uses advis	ed against			
	Mixture's intended	use					
	Wood glue.						
	Main intended use						
	PC-ADH-4	Adhesives and se	alants - paper and board r	- paper and board related processes			
	Mixture uses advise	ed against					
The product should not be used in ways other then those referred in Section 1.				ו 1.			
1.3.	Details of the suppl	ier of the safety data she	et				
	Manufacturer						
	Name or trade r	name	Franklin Internat	tional			
	Address		2020 Bruck Street, Colombus OH, 43207 United States of America (800) 877-4583				
	Phone						
	Supplier						
	Name or trade r	name	IGM nástroje a stroje s.r.o. Ke Kopanině 560, Tuchoměřice, 25267 Czech Republic				
	Address						
	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 telepho	ne number					
	European emergency	number: 112					

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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.

Full text of all classifications and hazard statements is given in the section 16.

2.2. Label elements

none

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. 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

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SECT 4.1.	Take care of y	l measures o f first aid measures your own safety. If any health prol om this safety data sheet.	blems are manifested or if	[;] in doubt, inform a do	ctor and show him	

If inhaled

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

If on skin

Remove contaminated clothes.

If in eves

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

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

Extinguishing media 5.1.

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 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.

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min 10 °C, max 32 °C

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

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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 before breaks for a meal and rest.

Eye/face protection
It is not needed.
Skin protection
When handling in long-term or repeatedly, use protective gloves.
Respiratory protection
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 chemical properties

.,	
Physical state	liquid
Colour	light brown
Odour	light odour
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	100 °C
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	>93,3 °C (uzavřený kelímek)
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	4,8 (undiluted)
Kinematic viscosity	data not available
Solubility in water	soluble in cold and hot water
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	data not available
Relative density	1,1
Relative vapour density	data not available
Particle characteristics	data not available
Other information	
Content of organic solvents (VOC)	2,4 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

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				
			under normal use. Protec	t against flames, sparks, overheating and		
10.5.	Incompatible	materials				
	Protect against	strong acids, bases and oxidizing	agents.			
10.6.	Hazardous de	composition products				
	Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are form high temperature and in fire.					
		ogical information				
11.1.		n hazard classes as defined in		2/2008		
	No toxicological data is available for the mixture.					
	Acute toxicity					
		ble data the classification criteria	are not met.			
	Skin corrosion	-				
		ble data the classification criteria	are not met.			
	-	amage/irritation				
		ble data the classification criteria	are not met.			
		r skin sensitisation				
		ble data the classification criteria	are not met.			
	Germ cell mut					
		ble data the classification criteria	are not met.			
	Carcinogenici	-				
	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				
		zaro Ible data the classification criteria	are not mot			
11.2.		n other hazards	are not met.			
11.2.		n other nazarus				
SECTI	not available	cal information				
	Toxicity					
	Acute toxicity					
12.2.		nd degradability				
	not available					
12.3.		ive potential				
12.5.	Net available					

Not available. 12.4. Mobility in soil

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 adverse effects

Not available.

SECTION 13: Disposal considerations

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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

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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 of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to appreviations and	acronyms used in the safety data sneet
ADR	European agreement concerning the international carriage of dangerous goods by road
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan

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EU	European Union				
EuPCS	European Produc	t Categorisation System			
IATA	International Air	Transport Association			
IBC		International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals			
ICAO	International Civ	il Aviation Organization			
IMDG	International Ma	ritime Dangerous Goods			
IMO	International Ma	ritime Organization			
INCI	International No	menclature of Cosmetic Ing	redients		
ISO	International Org	ganization for Standardizati	on		
IUPAC	International Uni	on of Pure and Applied Che	emistry		
log Kow	Octanol-water pa	artition coefficient			
OEL	Occupational Exp	oosure Limits			
PBT	Persistent, Bioac	cumulative and Toxic			
ppm	Parts per million				
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals					
RID Agreement on the transport of dangerous goods by rail UN Four-figure identification number of the substance or article taken from the U Model Regulations					
				UVCB	Substances of ur biological materi
VOC	Volatile organic o	compounds			
vPvB	Very Persistent a	and very Bioaccumulative			
Training guide	Training guidelines				
Inform the pers ways of handlin		ays of use, mandatory pro	tective equipment, first aid and prohibite		
Recommended	Recommended restrictions of use				
not available					
Information a	eet				
REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amen REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data the manufacturer of the substance / mixture, if available - information from registration dossiers.					

The changes (which information has been added, deleted or modified)

The version 4.0 replaces the SDS version from 03 March 2021. Changes were made in sections 2 and 16.

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.