

Safety Data Sheet

Titebond Ultimate MP Sealant Translucent

Section 1. Identification

GHS product identifier	: Titebond Ultimate MP Sealant Translucent		
Physical state	: Liquid.		
Address	: Franklin International 2020 Bruck Street Columbus OH 43207		
Contact person	: Franklin Technical Services		
Telephone	: (800) 877-4583		
In case of emergency	: Franklin Security (614) 445-1300		
e-mail address of person responsible for this SDS	: SDS@FranklinInternational.com		
Reference number	: 00		
Product code	: 71111		
Date of revision	: 10/17/2022		
Safety Data Sheets are available online at	: www.FranklinInternational.com		
Chemtrec (24 Hour)	: (800) 424 - 9300		
Chemtrec International	: +1 703-741-5970		
Relevant identified uses of the substance or mixture and uses advised against			
Identified uses			

Not applicable.

Uses advised against

Not applicable.

Section 2. Hazards identification

OSHA/HCS status	 This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
GHS label elements	
Hazard pictograms	
Signal word	: Warning

Section 2. Hazards identification

 May cause an allergic skin reaction. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. (inhalation) May cause damage to organs through prolonged or repeated exposure. (blood system, cardiovascular system)
: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe vapor. Wash thoroughly after handling.
: IF exposed or concerned: Get medical advice or attention. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. 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.
: Store locked up.
: Dispose of contents and container in accordance with all local, regional, national and international regulations.
: None known.
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Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

Ingredient name	%	CAS number
2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane	≤1	556-67-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Section 4. First aid measures

Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important symptoms/	
Potential acute health effe	—
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: No specific data.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protec	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Do not store above the following temperature: 26.667°C (80°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name		Exposure limits		
2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane		OARS WEEL (United States, 1/2021). TWA: 10 ppm 8 hours.		
Biological exposure indice	<u>s</u>			
No exposure indices known				
Appropriate engineering controls	local exhaust ventilation or other e	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.		
Environmental exposure controls	they comply with the requirements cases, fume scrubbers, filters or e	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.		
Individual protection measu	res			
Hygiene measures	eating, smoking and using the lava Appropriate techniques should be Contaminated work clothing should contaminated clothing before reus	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.		
Eye/face protection	assessment indicates this is neces gases or dusts. If contact is possil	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.		
Skin protection				
Hand protection	worn at all times when handling ch necessary. Considering the paran during use that the gloves are still noted that the time to breakthrough	oves complying with an approved standard should be demical products if a risk assessment indicates this is neters specified by the glove manufacturer, check retaining their protective properties. It should be h for any glove material may be different for different of mixtures, consisting of several substances, the bt be accurately estimated.		
Body protection		Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
Other skin protection	based on the task being performed	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
Respiratory protection	appropriate standard or certificatio	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.		

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

AppearancePhysical state: Liquid. [Paste.]Color: TranslucentOdor: Slight

Section 9. Physical and chemical properties

Odor threshold	1	Not available.
рН	:	Not applicable.
Melting point/freezing point	1	Not available.
Boiling point, initial boiling point, and boiling range	:	Not available.
Flash point	1	Not available.
Evaporation rate	1	Not available.
Flammability	:	Not available.
Lower and upper explosion limit/flammability limit	1	Not available.
VOC (less water, less exempt solvents)	1	3 g/l
Volatility		Not available.
Vapor pressure	1	Not available.
Relative vapor density	1	Not available.
Relative density	1	1.03
Solubility(ies)	1	

Media		Result
cold water hot water		Not soluble Not soluble
Partition coefficient: n- octanol/water	: Not	applicable.
Auto-ignition temperature	: Not	available.
Decomposition temperature	: Not	available.
Viscosity	: Not	available.

Section 10. Stability and reactivity

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Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
	LC50 Inhalation Vapor LD50 Dermal LD50 Oral	Rat	36 g/m³ 1770 mg/kg 1540 mg/kg	4 hours - -

Irritation/Corrosion

Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
	Skin - Mild irritant	Rabbit	-	mg 24 hours 500 mg	-
Conclusion/Summary					
Skin	: Prolonged or repeated dermatitis.	l contact can defat	t the skin and	l lead to irritation,	cracking and/o
Eyes	: This product may irrita	ate eyes upon cont	act.		
Respiratory	: Irritating to respiratory	system.			
ensitization					
Not available.					
Conclusion/Summary					
Skin	: May cause allergic rea	actions in certain ir	ndividuals.		
<u>lutagenicity</u>					
Not available.					
arcinogenicity					
Not available.					
Reproductive toxicity					
Not available.					
eratogenicity					
eratogenicity Not available.					
T <mark>eratogenicity</mark> Not available. Specific target organ toxicity	<u>(single exposure)</u>				
<mark>Teratogenicity</mark> Not available. Specific target organ toxicity Not available.					
Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity					
<mark>Teratogenicity</mark> Not available. Specific target organ toxicity Not available.		Category			rget organs
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Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity Product/ingredient name	(repeated exposure)		expo	blo car	od system,
Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity Product/ingredient name Titebond Ultimate MP Sealant	(repeated exposure)		expo	blo car	od system, diovascular
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Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity Product/ingredient name Titebond Ultimate MP Sealant Aspiration hazard Not available. formation on the likely utes of exposure ptential acute health effects	(repeated exposure) Translucent : Routes of entry anticip	Category 2	-	blo car sys	od system, diovascular
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Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity Product/ingredient name Titebond Ultimate MP Sealant Aspiration hazard Not available. formation on the likely utes of exposure otential acute health effects Sye contact nhalation	(repeated exposure) Translucent : Routes of entry anticip : Causes serious eye in : No known significant e	Category 2 Dated: Oral, Derma	al, Inhalation,	blo car sys	od system, diovascular
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Teratogenicity Not available. Specific target organ toxicity Not available. Specific target organ toxicity Product/ingredient name Titebond Ultimate MP Sealant Aspiration hazard Not available. formation on the likely utes of exposure Stential acute health effects Eye contact nhalation Skin contact ngestion remptoms related to the physic	(repeated exposure) Translucent : Routes of entry anticip : Causes serious eye in : No known significant e : May cause an allergic : No known significant e	Category 2 Category 2 Dated: Oral, Derma ritation. effects or critical ha skin reaction. effects or critical ha cological charact	expo - al, Inhalation, azards. eristics	blo car sys	od system, diovascular

Section 11. Toxicological information

		<u> </u>						
Inhalation	:	reduced fetal weight	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths					
		skeletal malformations						
Skin contact	:	Adverse symptoms may include the following: rritation						
		redness						
Ingestion	1	No specific data.						
Delayed and immediate effect	<u>:ts</u>	and also chronic effec	<u>cts from sho</u>	<u>rt and long t</u>	erm exposul	<u>re</u>		
<u>Short term exposure</u>								
Potential immediate effects	:	Not available.						
Potential delayed effects	1	Not available.						
<u>Long term exposure</u>								
Potential immediate effects	:	Not available.						
Potential delayed effects	:	Not available.						
Potential chronic health eff	ect	<u>s</u>						
Not available.								
General	:	May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.						
Carcinogenicity	1	No known significant e	effects or criti	cal hazards.				
Mutagenicity	1	No known significant e	effects or criti	cal hazards.				
Reproductive toxicity	1	Suspected of damagir	ng fertility or t	he unborn chi	ld. (inhalatior	ı)		
Numerical measures of toxic	<u>;ity</u>							
Acute toxicity estimates								
Product/ingredient name			Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)	
				1		1	-	

Section 12. Ecological information

2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane

Toxicity

Product/ingredient name	Result	Species	Exposure
	Acute LC50 0.204 to 3.483 mg/l Fresh water Chronic NOEC 7.9 μg/l Fresh water Chronic NOEC 4.4 μg/l Fresh water	Fish - Leuciscus idus ssp. melanotus Daphnia - Daphnia magna Fish - Oncorhynchus mykiss - Egg	96 hours 21 days 93 days

N/A

N/A

N/A

36

N/A

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane	6.488	13400	high

Mobility in soil

Section 12. Ecological information

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	ΙΑΤΑ		
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.		
UN proper shipping name	-	-	-	-	-	-		
Transport hazard class(es)	-	-	-	-	-	-		
Packing group	-	-	-	-	-	-		
Environmental hazards	No.	No.	No.	No.	No.	No.		

Section 15. Regulatory information

U.S. Federal regulations

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ

: Not applicable.

SARA 311/312

Classification : EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Composition/information on ingredients

Section 15. Regulatory information

Name	%	Classification
2,2,4,4,6,6,8,8-octamethylcyclotetrasiloxane		FLAMMABLE LIQUIDS - Category 3 TOXIC TO REPRODUCTION - Category 2

State regulations

Massachusetts	:	None of the components are listed.
New York	:	None of the components are listed.
New Jersey	:	None of the components are listed.
Pennsylvania	:	None of the components are listed.

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

International regulations

<u>Chemical Weapon Convention List Schedules I, II & III Chemicals</u> Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

China

: All components are listed or exempted.

United States TSCA 8(b) inventory

: All components are active or exempted.

Section 16. Other information

Procedure used to derive the classification

		Classification	Justification
SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2			Expert judgment Expert judgment Expert judgment Expert judgment
History			
Date of printing	:	10/18/2022	
Date of issue/Date of revision	:	10/17/2022	
Date of previous issue	:	10/17/2022	
Version	:	1	
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification a IATA = International Air Transport Association IBC = International Air Transport Association IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coeff MARPOL = International Convention for the Prevention	ficient

10/11

Section 16. Other information

as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations

References

: Not available. Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.