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Odor Slight

1. Identification

1.1. Product Identifier

Product Name

Tarkett C-GU Adhesive

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Uses advised against

Adhesives. No information available

1.3. Details of the supplier of the safety data sheet

Responsible Party

Tarkett North America 30000 Aurora Road Solon, Ohio 44139 USA Phone: +1 (800) 899-8916 (Domestic Toll Free) Phone: +1 (440) 543-8916 (Local)

1.4. Emergency telephone number

Emergency Telephone

Chemtrec (Transport/Environmental): 1-800-424-9300 1-703-527-3887 (Outside U.S.) **Rocky Mountain Poison Center:** 1-866-767-5089

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200

2.2. Label Elements

EMERGENCY OVERVIEW

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200.

Appearance Paste

Physical State Liquid

Precautionary Statements - Prevention Not applicable

Precautionary Statements - Response Not applicable

Precautionary Statements - Storage Not applicable

Precautionary Statements - Disposal

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Not applicable

Hazards not otherwise classified (HNOC) Not applicable

2.3. Other Information

No information available.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Mixture

3.2 Mixtures

Chemical name	CAS No.	Weight-%
Feldspar	68476-25-5	1 - 5
Quartz	14808-60-7	0.1 - 1

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

Reference to other sections	Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION Section 11: TOXICOLOGY INFORMATION
4.4. Reference to Other Sections	
Note to physicians	Treat symptomatically.
4.3. Indication of any immediate m	edical attention and special treatment needed
Symptoms	No information available.
4.2. Most important symptoms and	d effects, both acute and delayed
Self-protection of the first aider	Use personal protective equipment as required.
Ingestion	Rinse mouth. Drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If swallowed, seek medical advice immediately and show this container or label.
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. In the case of skin irritation or allergic reactions see a physician.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

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Suitable extinguishing media

Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

None known.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Hazardous combustion productsCarbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

Explosion Data

Sensitivity to mechanical impact Sensitivity to static discharge None. None.

5.3. Advice for firefighters

Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as required. Avoid contact with eyes and skin.

6.2. Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.
6.4. Reference to other sections	
Reference to other sections	Section 7: HANDLING AND STORAGE Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Section 13: DISPOSAL CONSIDERATIONS

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling Use personal protective equipment as required. Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Do not reuse container.

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7.2. Conditions for safe storage, including any incompatibilitiesStorage ConditionsKeep containers tightly closed in a cool, well-ventilated place. Keep from freezing.Incompatible materialsNo information available.7.3. Specific end use(s)Specific Use(s)Specific Use(s)
Adhesives.No information available.7.4. References to Other SectionsSection 13: DISPOSAL CONSIDERATIONS
Section 10: STABILITY AND REACTIVITY

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Guidelines

. This product contains substances which in their raw state are powder form, however in this product they are in a non-respirable form. Inhalation of powder/dust particles is unlikely to occur from exposure to this product.

Chemical name	ACGIH TLV	NIOSH IDLH	OSHA PEL	Mexico
Feldspar	2 mg/m ³ (Respirable	-	-	-
68476-25-5	fraction)			
Quartz	TWA: 0.025 mg/m ³	IDLH: 50 mg/m ³ respirable	TWA: 50 µg/m³ TWA: 50	TWA: 0.025 mg/m ³
14808-60-7	respirable particulate matter	dust	µg/m³ excludes	
		TWA: 0.05 mg/m ³	construction work,	
		respirable dust	agricultural operations, and	
			exposures that result from	
			the processing of sorptive	
			clays	
			: (250)/(%SiO2 + 5) mppcf	
			TWA respirable fraction	
			: (10)/(%SiO2 + 2) mg/m ³	
			TWA respirable fraction	

Chemical name	Argentina	Brazil	Chile	Venezuela
Quartz	TWA: 0.05 mg/m ³	-	TWA: 0.08 mg/m ³	TWA: 0.025 mg/m ³
14808-60-7				

8.2. Exposure controls

Engineering controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas. Use explosion-proof ventilating equipment.

Personal protective equipment [PPE]

Eye/face protection

Tight sealing safety goggles.

Skin and body protectionWear suitable chemical resistant gloves. The selection of suitable gloves does not only
depend on the material, but also on further marks of quality and various manufacturers.
If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved
respiratory protection should be worn. Positive-pressure supplied air respirators may be
required for high airborne contaminant concentrations. Respiratory protection must be
provided in accordance with current local regulations.

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General hygiene considerations Use personal protective equipment as required. Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Avoid contact with eyes, skin and clothing. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Regular cleaning of equipment, work area and clothing is recommended.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical a	and chemical properties	_
Physical state	Liquid	
Appearance	Paste	
Color	White	
Odor	Slight	
Odor threshold	No information available	9
Property	<u>Values</u>	<u>Remarks</u> • Method
рН	7.0 - 9.0	
Melting point / freezing point	No data available	
Boiling point / boiling range	100 °C / 212 °F	
Flash point	> 100 °C / 212 °F	
Evaporation rate	No information available	
Flammability (solid, gas)	Not applicable for liquids	З.
Flammability Limit in Air		
Upper flammability or explosive	No information available	
limits		
Lower flammability or explosive	No information available	
limits		
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	No information available	
Water solubility	No information available	
Solubility in Other Solvents		
Partition coefficient	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	9
Kinematic viscosity	No information available	
Dynamic viscosity	No information available	
Dynamic viscosity		
Explosive properties	No information available	
Oxidizing properties	No information available	
9.2. Other information		
Softening Point	No information available	
Molecular weight	No information available	
Solvent content (%)	No information available	•
Solid content (%)	No information available	
Density	0.983 g/cm ³	
VOC Content (%)	-	0g/L / 0%
		•

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

None under normal use conditions.

10.2. Chemical stability

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Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Keep from freezing.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

Product Information	No data available
Inhalation	Based on available data, the classification criteria are not met.
Eye contact	Based on available data, the classification criteria are not met.
Skin contact	Based on available data, the classification criteria are not met.
Ingestion	Based on available data, the classification criteria are not met.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Quartz 14808-60-7	>2000 mg/kg (Rattus)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Symptoms Skin corrosion/irritation Serious eye damage/eye irritation Irritation Corrosivity Sensitization Germ cell mutagenicity Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure STOT - repeated exposure Chronic Toxicity Target organ effects Aspiration hazard Carcinogenicity	No information available. No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen.
Carcinogenicity	The table below indicates whether each agency has listed any ingredient as a carcinogen. As Quartz (14808-60-7) is inextricably bound in the polymer matrix, it is not expected to be available as an airborne hazard (dust, mist, or spray) under normal condition of uses.

Chemical name	ACGIH	IARC	NTP	OSHA
Quartz	A2	Group 1	Known	Х
14808-60-7				

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ACGIH (American Conference of Governmental Industrial Hygienists) A2 - Suspected Human Carcinogen IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans NTP (National Toxicology Program) Known - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

No information available

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

Other adverse effects

No information available

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal of Wastes	It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations
Contaminated packaging	Dispose of in accordance with federal, state and local regulations
Section 14: TRANSPORT INF	ORMATION

Note:	Keep from freezing
DOT	Not regulated
IATA	Not regulated
<u>IMDG</u>	Not regulated

Section 15: REGULATORY INFORMATION Global Inventories

Listed

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DSL

Not Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL - Canadian Domestic Substances List

Listed - The components of this product are either listed or exempt from listing on inventory.

Not Listed - One or more components of this product are not listed on inventory.

United States of America

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No.
Feldspar	68476-25-5

SARA 311/312 Hazard Categories

Classification is shown in section 2 of this SDS

Europe

Restrictions of Use of Hazardous Substances (RoHS) Directive 2011/65/EU

This product does not contain Lead (7439-92-1), Cadmium (7440-43-9), Mercury (7439-97-6), Hexavalent chromium (7440-47-3), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE) above the regulated limit mentioned in this regulation

SVHC: Substances of Very High Concern for Authorization:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet No information available

Key Literature References and Sources for Data

No information available

Revision date	14-Feb-2023
Revision note	Sec 1.1
Training Advice	No information available
Further information	No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or guality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet