

SAFETY DATA SHEET

Section 1: Product and Company Identification

Compotite Emergency Phone Number

730 Mooney Street, INFOTRAC (International): 1-352-323-3500 **Bartow, Florida 33830** INFOTRAC (North America): 1-800-535-5053

Phone: **1-800-221-1056**

Product Identifier: Compotite Elastiseal Pro
Recommended Use: Adhesive/sealant None

Restrictions on Use:

Section 2: Hazard(s) Identification

GHS Classification:

Skin Corrosion/IrritationCategory 2Serious Eye Damage/IrritationCategory 2Skin SensitizationCategory 1

GHS Label Elements:

Symbol(s):



Signal Warning: Warning

Hazard Statement(s): Causes skin irritation

Causes serious eye irritation

May cause an allergic skin reaction

Precautionary Statement(s):

Prevention: Wash face, hands and any exposed skin thoroughly after handling.

Avoid breathing dust/fume/gas/mist/vapors/spray.

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

Response: 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/attention

IF ON SKIN: Wash with plenty of soap and water Take off contaminated clothing and wash before reuse If skin irritation or rash occurs: Get medical advice/attention



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Disposal:	Dispose of contents/container to an approved waste disposal plant	

Chemical Name	CAS No.	Weight %
Proprietary	Proprietary	40-50
Proprietary	Proprietary	10-20
Proprietary	Proprietary	<1
Proprietary	Proprietary	< 1
Proprietary	Proprietary	< 1

Section 4: First-Aid Measures

Inhalation: IF INHALED: Remove to fresh air

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Take off contaminated

clothing and wash it before reuse. If skin irritation or rash occurs: Get

medical advice/attention.

Eye Contact: IF I 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/attention.

Ingestion: IF SWALLOWED: Clean mouth with water and drink plenty of water

afterwards.

Most Important Symptoms and Effects:

May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction.

Indication of any immediate medical attention and special treatment needed:

Notes to physician: Treat symptomatically

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media: Carbon Dioxide (CO₂)

Dry Chemical

Foam

Water Spray (fog)

Unsuitable Extinguishing Media: Not determined

Specific Hazards Arising from the Chemical: Products may burn, but do not ignite readily.

Hazardous Combustion Products: Upon decomposition, this product emits carbon monoxide,

carbon dioxide and/or low molecular weight hydrocarbons.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Move material from fire area if it can be done without risk. Cool containers with water. Avoid inhalation of vapors or combustion by-products. Use extinguishing agents appropriate for surrounding fire. Dike for later disposal. Stay upwind and keep out low areas.



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Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions: Wear personal protective clothing and equipment, see Section

8. Keep unnecessary people away, isolate hazard area and deny entry. Only personnel trained for the hazards of this material

should perform clean up and disposal.

Environmental Precautions: Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Clean Up: Ventilate the area. Stop leak if possible without personal risk.

Absorb with sand or other non-combustible material. Collect

spilled material in appropriate container for disposal.

Section 7: Handling and Storage

Precautions for Safe Handling

Advice on Safe Handling Wash face, hands and any exposed skin thoroughly after

handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing and

eye/face protection.

Conditions for Safe Storage, including and incompatibilities

Storage Conditions: Store and handle in accordance with all current regulations and

standards. Keep container tightly closed. Keep separated from

incompatible substances.

Incompatibilities: Strong acids. Strong oxidizing agents.

Section 8: Exposure Control	s/Personal Protect	tion
Exposure Guidelines		
Chemical Component	CAS No.	Exposure Limits
Proprietary	Proprietary	OSHA PEL:
		TWA: 15 mg/m3 (total dust) TWA: 5 mg/m3 (respirable fraction TWA (vacated): 15 mg/m3 (total dust) TWA (vacated): 5 mg/m3 (respirable fraction) NIOSH IDLH:
		TWA: 10 mg/m3 (total dust) TWA: 5 mg/m3 (respirable fraction)
Proprietary	Proprietary	NIOSH IDLH:
	•	TWA: 10 mg/m3 (total dust) TWA: 5 mg/m3 (respirable dust)
Proprietary	Proprietary	ACGIH TLV
	•	STEL: 0.2 mg/m3 Sn TWA: 0.1 mg/m3 Sn S*



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OSHA PEL

TWA: 0.1 mg/m3 Sn

(vacated) TWA: 0.1 mg/m3 Sn

(vacated) S*

NIOSH IDLH

IDLH: 25 mg/m3 Sn

TWA: 0.1 mg/m3 except Cyhexatin Sn

Appropriate Engineering Controls Provide local exhaust ventilation system. Ensure compliance with

applicable exposure limits. Provide an emergency eye wash

fountain and quick drench shower in the immediate work area.

Individual protection measures, such as personal protective equipment

Eye/Face Protection: Wear splash resistant safety goggles with a face shield.

Skin and Body Protection: Wear appropriate chemical resistant clothing. Wear appropriate

chemical resistant gloves.

Respiratory Protection: Use an approved respirator if exposure limits are exceeded or if

irritation develops or persists.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety

practice.

Physical State: Liquid Appearance: Paste

Color: In accordance with product description

Odor: Odorless **Odor Threshold:** Not determined Not determined **Melting Point:** Not determined pH: >93.3° C (200° F) **Boiling Point:** Not determined Flash Point: **Evaporation Rate:** Not determined Flammability (Sold, Gas) Liquid-Not applicable

Flammability Limits in Air:

Upper Limit: Not determined
Lower Limit: Not determined

Vapor Pressure: Not determined Vapor Density: 1.3-1.7

Density: 13.8 lb/gal Water Solubility: Slightly soluble Solubility in other Not determined **Partition Coeffecient:** Not determined Solvents: Auto-ignition Temp.: Not determined **Decomposition Temp.:** Not determined **Kinematic Viscosity:** 750,000 cps **Dynamic Viscosity:** Not determined Not determined **Explosive Properties:** Not determined **Oxidizing Properties:**

Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions.

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

Hazardous Polymerization: Will not polymerize



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Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources. Avoid

contact with incompatible materials.

Incompatible Materials: Strong acids. Strong oxidizing agents.

Hazardous Decomposition Products: Upon decomposition, this product may yield oxides of nitrogen and

ammonia, carbon dioxide, carbon monoxide, and other low molecular

weight hydrocarbons.

Section 11: Toxicological Information

Information on Likely Routes of Exposure

Eye Contact: Avoid eye contact

Skin Contact: May be harmful in contact with skin

Inhalation: Do not inhale

Ingestion: May be harmful if swallowed

Component Information

Component	CAS No.	Results	Species	Dose	Exposure
Proprietary	Proprietary	LD50 Oral	Rat	=6,450 mg/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	=3,750 mg/kg >2 g/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	=2,413 mg/kg =7,460 μL/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	=7,340 μL/kg	N/A
		LD50 Dermal	Rabbit	=3,360 μL/kg	,
Proprietary	Proprietary	LD50 Oral	Rat	=4,600 mg/kg	N/A
		LD50 Dermal	Rabbit	>5 g/kg	IV/A
Proprietary	Proprietary	LD50 Oral	Rat	20,000 mg/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	>2,325 mg/kg	N/A
Proprietary	Proprietary	LC50 Inhalation	Rat	=500 mg/m3	4 hr

Information on physical, chemical, and toxicological effects

Symptoms: Please see Section 4 of the SDS for symptoms

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

Skin Corrosion/Irritation: Causes skin irritation

Serious Eye Causes serious eye irritation

Damage/Irritation:

Sensitization: May cause an allergic skin reaction.

Carcinogenicity: Based on the information provided, this product does not contain any

carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral): 4,086.00 mg/kg **ATEmix (dermal):** 3,098.00 mg/kg



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ATEmix (inhalation-dust/mist): 5.1 mg/L

Section 12: Ecological Information

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence/Degradability:

Not determined

Bioaccumulation:

Not determined

Mobility:

Not determined

Other Adverse Effects:

Not determined

Section 13: Disposal Considerations

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national

and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national

and local laws and regulations.

California Hazardous Waste Status

Chemical Component	CAS No.	California Hazardous Waste Status
Proprietary	Proprietary	Toxic

Section 14: Transport Information

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated
IATA Not regulated
IMDG Not regulated

Section 15: Regulatory Information								
International Inventories								
Chemical Name	TSCA	DSL/NDSL	EINECS/ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Proprietary	Х	Х	Х	Χ	Х	Χ	Х	Х



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Proprietary				Х				Х
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ
Proprietary	Х	Χ	Х	Х	Х	Х	Х	Χ

Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 311/312 Hazard Categories

Acute Health Hazard: No
Chronic Health Hazard: Yes
Fire Hazard: No
Sudden Release of
Pressure Hazard: No
Reactive Hazard: No

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

US State Right-to-Know Regulations						
Chemical Name	CAS No.	New Jersey	Massachusetts	Pennsylvania		
Proprietary	Proprietary	X	X	Х		

Section 16: Other Information

 Issue Date:
 03/5/2018

 Revision Date:
 03/8/2018

Revision No. 1

NFPA Ratings:

Health: N/A Fire: N/A

Reactivity: N/A



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

HMIS III:

HEALTH	N/A
FLAMMABILITY	N/A
PHYSICAL HAZARD	N/A

0 = Not Significant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme, * = Chronic

Key/Legend:

AICS (Australia); DSL (Canada); IECSC (China); REACH (European Union); ENCS (Japan); ISHL (Japan); KECI (Korea); NZIoC (New Zealand); PICCS (Philippines); TCSI (Taiwan); TSCA (USA); ACGIH – USA. ACGIH Threshold Limit Values (TLV); NIOSH REL – USA. NIOSH Recommended Exposure Limits; OSHA PO – USA. OSHA – TABLE Z-1 Limits for Air Contaminants – 1910.1000; OSHA Z-1 – USA. Occupational Exposure Limits (OSHA) – Table Z-1 Limits for Air Contaminates; OSHA Z-3 – USA. Occupational Exposure Limits (OSHA) – Table Z-3 Mineral Dusts; ACGIH / TWA – 8-hour, time-weighted average; NIOSH REL / TWA – Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek; NIOSH REL / ST – STEL – 15-minute TWA exposure that should not be exceeded at any time during a workday; OSHA PO / TWA - 8-hour, time-weighted average; OSHA Z-1 / TWA - 8-hour, time-weighted average; OSHA Z-3 / TWA - 8-hour, time-weighted average

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 quality specification. The information relates only to the specific material designated and may not be valid



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for such material used in combination with any other materials or in any process, unless specified in the text.