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1. Product and Company Identification

Product Code: CJ-N

Product Name: Qwik Seam - Natural

Trade Name: Seam Sealer

Company Name: Crest Industries, Inc. Phone Number:

1337 King Road (734)479-4141

Trenton, MI 48183

Web site address: crestauto.com

Emergency Contact: Chemtel (800)255-3924

International Calls (813)248-0585

Stock Number(s): CJ-N

2. Hazards Identification

Flammable Liquids, Category 2

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Inhalation, Category 4
Toxic To Reproduction, Category 2
Aquatic Toxicity (Acute), Category 2

Specific Target Organ Toxicity (repeated exposure), Category 2

Carcinogenicity, Category 2
Acute Toxicity: Skin, Category 4







GHS Signal Word: Danger

GHS Hazard Phrases: H225 - Highly flammable liquid and vapor.

H312 - Harmful in contact with skin.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H351 - Suspected of causing cancer.

H361 - Suspected of damaging fertility or the unborn child .

H373 - May cause damage to organs through prolonged or repeated exposure.

H401 - Toxic to aquatic life.

GHS Precaution Phrases: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof electrical/ventilating/lighting/.../ equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P264 - Wash hands thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated

clothing. Rinse skin with water/shower.

P332+313 - If skin irritation occurs, get medical advice/attention.



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P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical advice/attention.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

P363 - Wash contaminated clothing before reuse.

GHS Storage and Disposal

P403+235 - Store in cool/well-ventilated place.

Phrases:

P405 - Store locked up.

P501 - Dispose of contents/container to an approved treatment/storage/disposal facility

in accordance with local/regional/national and international regulations.

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
108-88-3	Toluene	15.00 - 25.00 %	
1317-65-3	Limestone	38.00 - 42.00 %	
112945-52-5	Silica, amorphous treated	3.000 - 8.000 %	
14808-60-7	Quartz	<0.200 %	
1330-20-7	Xylene (mixed isomers)	3.000 - 5.000 %	
100-41-4	Ethylbenzene	<2.000 %	

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: If breathed in, move person into fresh air. If breathing is difficult, give oxygen.

In Case of Skin Contact: Wash off with soap and plenty of water. Get medical aid if irritation develops or persists.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician. Do not induce vomiting unless directed to do so by medical

personnel.

Note to Physician: Move out of dangerous area. Consult a physician. Show this safety data sheet to the

doctor in attendance. Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: ~ 4.00 C (39.2 F) Method Used: Estimate

Explosive Limits: LEL: 1.1 UEL: 7.1

Autoignition Pt: 535 C (995 F)

Suitable Extinguishing Media:For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon

dioxide. For large fires, apply water from as far as possible. Cool all affected containers

with flooding quantities of water.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Use water spray to cool

unopened containers.

Flammable Properties and

Hazards:



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6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Vapours can accumulate in low areas.

Do not let product enter drains.

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Sweep up or absorb material, then place into a suitable clean, dry, closed

container for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling:

Avoid contact with skin and eyes. Do not ingest or inhale. Keep away from sources of ignition - No smoking. Wash thoroughly after handling. Use with adequate ventilation.

Minimize dust generation and accumulation.

Precautions To Be Taken in

Keep container tightly closed in a dry and well-ventilated place.

Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
108-88-3	Toluene	PEL: 200 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	TLV: 50 ppm	
1317-65-3	Limestone	PEL: 15 (dust); 5 (resp.) mg/m3		
112945-52-5	Silica, amorphous treated			
14808-60-7	Quartz	PEL: 8825 ppm/(%SiO2+5)	TLV: 0.05 mg/m3 (R)	
1330-20-7	Xylene (mixed isomers)	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	
100-41-4	Ethylbenzene	PEL: 100 ppm	TLV: 20 ppm STEL: 125 ppm	

Respiratory Equipment

(Specify Type):

Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Follow the OSHA respirator regulations

found in 29 CFR 1910.134 or European Standard EN 149.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves: Wear appropriate gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to minimize contact with skin.

Engineering Controls (Ventilation etc.):

Use adequate general or local exhaust ventilation to keep airborne concentrations below

the permissible exposure limits.

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice. Wash hands

Practices: before breaks and at the end of workday.

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9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: tan. Viscous.

solvent odor.

Melting Point: -93.0 C (-135 F) - 898 C (1650 F) **Boiling Point:** 110 C (230 F) - 111 C (232 F)

Flash Pt: ~ 4.00 C (39.2 F) Method Used: Estimate

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: LEL: 1.1 UEL: 7.1

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): Specific Gravity (Water = 1):

Density: ~ 1.143 G/CM3

Solubility in Water: Percent Volatile:

Autoignition Pt: 535 C (995 F)

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Instability:

Heat, flames and sparks. High temperatures, Incompatible materials.

Incompatibility - Materials To Strong oxidizing agents. acids.

Will occur []

Avoid:

Hazardous Decomposition or irritating and toxic fumes and gases, formed under fire conditions. Carbon oxides.

Byproducts:

Possibility of Hazardous

3

Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information:

Sensitization: No data available.

Carcinogenicity/Other Carcinogenicity.

Information: IARC: Group 3: Not classifiable as to its carcinogenicity to humans 3.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. CAS# 1317-65-3: Not listed

by ACGIH, IARC, NTP, or CA Prop 65.

CAS# 471-34-1: Not listed by ACGIH, IARC, NTP, or CA Prop 65.



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CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
108-88-3	Toluene	n.a.	3	A4	n.a.
1317-65-3	Limestone	n.a.	n.a.	n.a.	n.a.
112945-52-5	Silica, amorphous treated	n.a.	n.a.	n.a.	n.a.
14808-60-7	Quartz	Known	1	A2	n.a.
1330-20-7	Xylene (mixed isomers)	n.a.	3	A4	n.a.
100-41-4	Ethylbenzene	n.a.	2B	A3	n.a.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method: Contact a licensed professional waste disposal service to dispose of this material.

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Limited Quantity.

DOT Hazard Class:

UN/NA Number: Packing Group:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available.

UN Number: Packing Group:

Hazard Class: TDG Classification:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Adhesives, [containing a flammable liquid]

UN Number: 1133 Packing Group: ||

Hazard Class: 3 - FLAMMABLE LIQUID

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
108-88-3	Toluene	No	Yes 1000 LB	Yes
1317-65-3	Limestone	No	No	No
112945-52-5	Silica, amorphous treated	No	No	No
14808-60-7	Quartz	No	No	No
1330-20-7	Xylene (mixed isomers)	No	Yes 100 LB	Yes
100-41-4	Ethylbenzene	No	Yes 1000 LB	Yes

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [X] Yes [] No Chronic (delayed) Health Hazard

for SARA Title III Sections [X] Yes [] No Fire Hazard

311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard



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CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
108-88-3	Toluene	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 8A CAIR; CA PROP.65: Yes; CA TAC, Title 8: TAC, Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: CMR, Part 5; NC TAP: Yes; NJ EHS: Yes - 1866; NY Part 597: Yes; PA HSL: Yes - E; SC TAP: Yes; WI Air: Yes
1317-65-3	Limestone	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 4001; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No
112945-52-5	Silica, amorphous treated	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
14808-60-7	Quartz	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 1660; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No
1330-20-7	Xylene (mixed isomers)	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: TAC, Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: CMR, Part 5; NC TAP: Yes; NJ EHS: Yes - 2014; NY Part 597: Yes; PA HSL: Yes - E; SC TAP: Yes; WI Air: Yes
100-41-4	Ethylbenzene	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 4 Test; CA PROP.65: Yes; CA TAC, Title 8: TAC, Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: Part 5; NC TAP: Yes; NJ EHS: Yes - 0851; NY Part 597: Yes; PA HSL: Yes - E; SC TAP: Yes; WI Air: Yes

16. Other Information

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Additional Information About

This Product:

Company Policy or

Disclaimer:

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