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1. Product and Company Identification			
Product Code:	CS-GR		
Product Name:	Spray Seam - Gray		
Trade Name: Company Name:	Sprayable Seam Sealer Crest Industries, Inc. 1337 King Road Trenton, MI 48183	Phone Number: (734)479-4141	
Web site address:	crestauto.com		
Emergency Contact:	Chemtel International Calls	(800)255-3924 (813)248-0585	
Stock Number(s):	CS-GR		

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A Skin Sensitization, Category 1 Toxic To Reproduction, Category 1B



GHS Signal Word: GHS Hazard Phrases:	Danger H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H360 - May damage fertility or the unborn child .
GHS Precaution Phrases:	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/eye protection/face protection.
GHS Response Phrases:	 P302+352 - IF ON SKIN: Wash with plenty of soap and water. P333+313 - If skin irritation or rash occurs, get medical advice/attention. 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. P363 - Wash contaminated clothing before reuse. P308+313 - IF exposed or concerned: Get medical attention/advice.
GHS Storage and Disposal 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
NA	MS Polymer	15.00 - 40.00 %
68515-48-0	1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	5.000 - 30.00 %
471-34-1	Calcium carbonate	30.00 - 60.00 %



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1317-65-3	Limestone	5.000 - 20.00 %		
52829-07-9	Decanedioic acid, bis(2,2,6,6-tetram	, <1.000 % ethyl-4-piperidinyl) ester		
25973-55-1	Phenol, 2-(2H-bei	nzotriazol-2-yl)-4,6-di-tert-pentyl- <1.000 %		
2768-02-7	Vinyltrimethoxysil	ane 0.500 - 3.000 %		
1333-86-4	Carbon black	<1.000 %		
14808-60-7	Quartz	<1.000 %		
		4. First Aid Measures		
Emergency a Procedures:				
In Case of In	halation:	If breathed in, move person into fresh air. Consult a physician.		
In Case of SI	kin Contact:	Get medical aid if irritation develops or persists. Wash off with soap and plenty of water.		
In Case of Ey	ye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.		
In Case of In	gestion:	Never give anything by mouth to an unconscious person. Get medical aid. Rinse mouth with water.		
Note to Phys	sician:	Treat symptomatically and supportively.		
		5. Fire Fighting Measures		
Flash Pt:		>= 61.0 C (142 F) Method Used: Closed Cup		
Explosive Limits: LEL: .6 UEL: 8				
Autoignition	Pt:	NP		
Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam.				
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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.				
Flammable F Hazards:	Properties and			
Hazardous C	Combustion			
Products:				
		6. Accidental Release Measures		
Protective Protective Ed Protective Ed Emergency I	quipment and	Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Use proper personal protective equipment as indicated in Section 8.		
Environment	tal Precautions:	Do not let product enter drains.		
• • • • • • •		Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Avoid generating dusty conditions. Remove all sources of ignition.		
Spilled:	eleased Or	Avoid generating dusty conditions. Remove all sources of ignition.		
		7. Handling and Storage		
Precautions Handling:	To Be Taken in	Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Do not breathe dust, mist, or vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Wash clothing before reuse.		
Precautions Storing:	To Be Taken in	Keep container tightly closed in a dry and well-ventilated place.		



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8. Exposure Controls/Personal Protection					
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
NA	MS Polymer				
68515-48-0	1,2-Benzenedicar di-C8-10-branche	rboxylic acid, d alkyl esters, C9-rich			
471-34-1	Calcium carbonat	te		TLV: 10 mg/m3 (E)	
1317-65-3	Limestone		PEL: 15 (dust); 5 (resp.) mg/m3		
52829-07-9	 Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester 				
25973-55-1	Phenol, 2-(2H-benzotriazo yl-	ol-2-yl)-4,6-di-tert-pent			
2768-02-7	Vinyltrimethoxysil	ane			
1333-86-4	Carbon black		PEL: 3.5 mg/m3	TLV: 3 mg/m3 (IHL)	
14808-60-7	Quartz		PEL: 8825 ppm/(%SiO2+5)	TLV: 0.05 mg/m3 (R)	
Respiratory EquipmentUse a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure(Specify Type):limits are exceeded or if irritation or other symptoms are experienced.			or if exposure		
(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. Dispose of contaminated glove use in accordance with applicable laws and good laboratory practices. Wash and hands.			•		
Other Protective Clothing:		Wear appropriate p	rotective clothing to minim	ize contact with skin.	
Engineering Controls Use ad			se adequate general or local exhaust ventilation to keep airborne concentrations below e permissible exposure limits.		
Work/Hygienic/MaintenanceHandle in accordance with good industrial hygiene and safety practice. Wash before breaks and at the end of workday.		. Wash hands			
Environment Controls:	Environmental Exposure Do not let product enter drains. Discharge into the environment must be avoided. Controls:			be avoided.	
		9. Physical	and Chemical Pro	perties	
Physical Sta	tes:	[]Gas []Liq	uid [X] Solid		
Appearance	and Odor:	Gray. Paste. weak odor.			
pH:					
Melting Poin		NA			
Boiling Point: ~ 110 C (230 F)					
Flash Pt: >= 61.0 C (142 F) Method Used: Closed Cup					
Evaporation	Kate:				

UEL: 8

Flammability (solid, gas):

Vapor Pressure (vs. Air or

Vapor Density (vs. Air = 1):

LEL: .6

Explosive Limits:

mm Hg):



VOC / Volume: 23.0 G/L Autoignition PP: NP Decomposition Temperature: NP Viscosity: Incompatibility and Reactivity Stability: Unstable [] Stable [X] Conditions To Avoid - Incompatibile materials, ignition sources, Moisture, Heat, flames and sparks. Instability: Incompatibility - Materials To oils, and moisture. Strong oxidizing agents. Water. Alcohols, Amines. Avoid: Hazardous Decomposition or Carbon monoxide. Byproducts: Byproducts: Will occur [] Will not occur [X] Reactions: Vill occur [] Will not occur [X] Reactions: Intercological Information: Sensitization: Sensitization: No data available. Carienogenicity/Other CAS# 1333-86-4: ACGH: Not listed. Information: California: carcinogen, initial date 2/21/03 (airborne, unbound particles of respirable size. NTP: Not listed. Information: California: carcinogen by OSHA. No data available. IARC: 3 -Group 3: Not classifiable as to its carcinogenicity to humans. 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 OSHA. CAS # Hazardous Components (Chemical Name) NR NR2	Specific Gravi	ity (Water = 1):	~ 1.2					
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Information:California: carcinogen, initial date 2/21/03 (airborne, unbound particles of respirable size. NTP: Not listed. No data available. IARC: 3 -Group 3: Not classifiable as to its carcinogenicity to humans. NTP: No- component of this product present at levels greater than or equal to 3 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 #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.	Sensitization: No data available.		No data available.					
NTP: Not listed. No data available. IARC: 3 -Group 3: Not classifiable as to its carcinogenicity to humans. NTP: No component of this product present at levels greater than or equal to 3 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 #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.n.a.	Carcinogenici	ity/Other	CAS# 1333-86-4: ACGIH: Not listed.					
No data available. IARC: 3 -Group 3: Not classifiable as large of this product present al levels greater than or equal to 0.1% is dentified as a carcinogen by OSHA.CAS #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.	Information:							
IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA.CAS #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.								
component of this product present at levels greater than or equal to 3 is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this protuct present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.CAS #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.n.a.								
known or anticipated carcinogen by NTP. OSHA: No component of this protuct present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.CAS #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.								
CAS #Hazardous Components (Chemical Name)NTPIARCACGIHOSHANAMS Polymern.a.n.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.		known or anticipated carcinogen by NTP. OSHA: No component of this product preser at levels greater than or equal to 0.1% is identified as a carcinogen or potential					oduct present	
NAMS Polymern.a.n.a.n.a.n.a.68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-richn.a.n.a.n.a.n.a.471-34-1Calcium carbonaten.a.n.a.n.a.n.a.n.a.	CAS #	Hazardous Com	0 1	NTP	IARC	ACGIH	OSHA	
68515-48-01,2-Benzenedicarboxylic acid, di-C8-10-branched alkyln.a.n.a.n.a.n.a.esters, C9-rich471-34-1Calcium carbonaten.a.n.a.n.a.n.a.	NA	MS Polymer		n.a.	n.a.	n.a.	n.a.	
		-48-0 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl		n.a.		n.a.	n.a.	
1217.65.2 Limostopo	471-34-1			n.a.	n.a.	n.a.	n.a.	
1317-03-3 LIIIIeSione II.a. II.a. II.a. II.a.	1317-65-3	Limestone		n.a.	n.a.	n.a.	n.a.	
52829-07-9 Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester n.a. n.a. n.a. n.a. n.a.								
25973-55-1 Phenol, 2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentyl- n.a. n.a. n.a. n.a. n.a.								
2768-02-7 Vinyltrimethoxysilane n.a. n.a. n.a. n.a. n.a.								
1333-86-4 Carbon black n.a. 2B A4 n.a. 14808-60-7 Quartz Known 1 A2 n.a.								



SAFETY DATA SHEET

Spray Seam - Gray

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		12. Ecologica	I Informatio	n	
		13. Disposal C	onsideratio	ns	
Waste Disposal Method: Chemical waste generators n as a hazardous waste. US EF in 40 CFR Parts 261. Addition hazardous waste regulations RCRA P-Series: None listed. RCRA U-Series: None listed. Contact a licensed profession			PA guidelines for nally, waste gene to ensure comple	the classification rators must const ete and accurate of	determination are listed ult state and local classification.
		14. Transport	Informatio	n	
LAND TRANS	SPORT (US DOT	г):			
DOT Haz UN/NA N LAND TRAN TDG Ship UN Numb	SPORT (Canadi ping Name: er:		Packing G Packing G	roup:	11 11
Hazard CI	ass:	15 Pogulaton	TDG Class		
		15. Regulatory) []	
EPA SARA (Superfund Amendments and Reauthorization Act of CAS # Hazardous Components (Chemical Name) NA MS Polymer		S. 302 (EHS)	S. 304 RQ No	S. 313 (TRI) No	
68515-48-0			No	No	No
471-34-1	Calcium carbona	ate	No	No	No
1317-65-3	Limestone		No	No	No
52829-07-9	Decanedioic acio bis(2,2,6,6-tetrar	d, methyl-4-piperidinyl) ester	No	No	No
25973-55-1	Phenol, 2-(2H-be	enzotriazol-2-yl)-4,6-di-tert-pentyl-	No	No	No
2768-02-7	Vinyltrimethoxys	ilane	No	No	No
1333-86-4	Carbon black		No	No	No
14808-60-7	Quartz		No	No	No
'Hazard Categories' defined[X] Yes] NoChronic (definedfor SARA Title III Sections[X] Yes] NoFire Hazard		ediate) Health Ha ayed) Health Ha ease of Pressure zard	zard		
CAS # Hazardous Components (Chemical Name)		Other US EPA o	r State Lists		
NA	MS Polymer		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		
68515-48-0 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich		CAA HAP,ODC: Inventory; CA P Oil/HazMat: No;	No; CWA NPDES: ROP.65: No; CA T/ MI CMR, Part 5: No		

<i>CREST</i> °	

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v		
471-34-1	Calcium carbonate	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: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
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
52829-07-9	Decanedioic acid,	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -
	bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	Inventory; 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
25973-55-1	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentyl-	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:
		No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
2768-02-7	Vinyltrimethoxysilane	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:
		No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
1333-86-4	Carbon black	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -
		Inventory; CA PROP.65: Yes; CA TAC, Title 8: TAC, Title 8;
		MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ
		EHS: Yes - 0342; NY Part 597: No; PA HSL: Yes - 1; SC
	_	TAP: No; WI Air: Yes
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
		WI AIL NO

16. Other Information

Revision Date:

06/18/2015

Additional Information About This Product:

Company Policy or Disclaimer:

The information contained in this SDS is believed to be accurate and reliable as of the date indicated. Crest Industries, Inc. assumes no legal responsibility and makes no representation, warranty or guarantee, expressed or implied, as to the completeness or accuracy of the information. It is offered solely for your consideration, investigation and verification. The user is ultimately responsible for the safe use of the material in accordance with applicable federal, state, provincial and local laws and regulations.